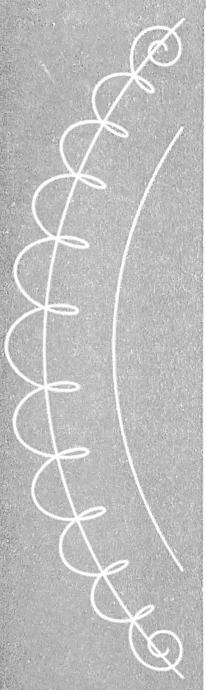
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# Interican Sulf Company 1335 WEST RANDOLPH STREET, CHICAGO • 31 WEST 27th STREET, NEW YORK

IMPORTERS AND GROWERS

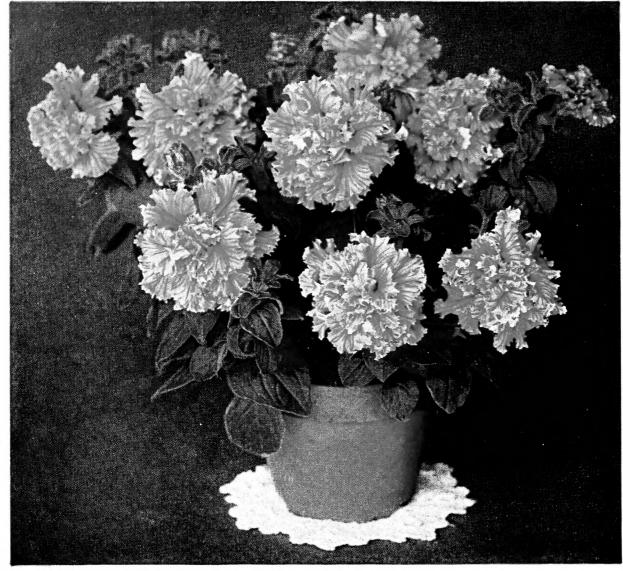
SEEDS, BULBS, PLANTS AND FLORISTS ACCESSORIES



AMERICAN AND EUROPEAN NOVELTIES WHOLESALE PRICE LISTS FOR FLORISTS, SEEDSMEN AND NURSERYMEN

Spring Edition 1940





All-Double Flowering Fringed Petunia "World Beauty" (Original Strain)

### **PETUNIA**

"A. B. C. PRIVATE STOCK" (ERIKSSON STRAIN)

(Illustrated Opposite)

Single Large Flowering Dwarf Fringed and Ruffled Mixed - "The Single Petunia De Luxe

Produced under glass by that eminent florist-grower, Mr. Ernst Eriksson, of Riverside, Illinois (originator of Primula Malacoides Erikssoni), this improved strain of hand-pollinated large flowering dwarf Petunias is in our estimation the choicest and finest of this type available. It is excellent for pot plants, porch and window boxes, and for bedding. Tr. Pkt. (1,000 seeds)......\$1.25 1/32 oz.....**\$4.00** 1/16 oz.....**\$8.00** 1/8 oz.....\$15.00 1/4 oz.....**\$28.00** 

### **GLOW**

The Silver Medal Petunia (See Illustration on Front Cover)

A dwarf, compact, ball-shaped variety, Hybrida Nana Compacta, of bright rose-red with lighter throat. Extremely free-flowering all season, of rich coloring, true, and a wonderful variety for garden and commercial uses. (Awarded silver medal by All-America Seed Council.) 1/32 oz.....**\$2.50** 1/16 oz.....**\$4.50** 1/8 oz.....**\$8.00** 

PETUNIAS CONTINUED IN CENTER OF THIS BOOK

# ALL-DOUBLE DE LUXE PETUNIA

(Victorious Strain) "WORLD BEAUTY"

Produces (from seed) practically 100% large double fringed flowers of the most beautiful rosy carmine color, wonderfully free blooming plants of the dwarf, compact growth which makes this grand new sort particularly desirable for pot plants as well as bedding. "World Beauty" has really created a sensation wherever shown. A few plants in bloom for demonstration to the public early in the season will undoubtedly result in an active and most profitable demand for this new favorite.

For Mother's Day, "World Beauty" has proved to be an ideal pot plant and a worth-while profit provider. We introduced "World Beauty" to the trade and are again securing our seed supply from the originator, thereby insuring our customers the true variety. Sow seed early and follow with successive plantings up to March 1st next. We say by all means if you culture Petunias, do not leave "World Beauty" off your list. It is unquestionably the "last word" in Double Petunias. (Illustrated

opposite.)
Price of "World Beauty" Seed, Original Strain-

500 seeds....**\$1.25** 1000 seeds....**\$2.00** 3000 seeds....**\$5.00** 1/64 oz.....**\$6.50** 1/32 oz.....**\$12.50** 1/16 oz.....**\$22.50** 



### AMERICAN BULB COMPANY

1335 West Randolph Street, Chicago • 31 West 27th Street, New York

### SPRING 1940 EDITION

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### Patronage Justified by Performance

AT ALL TIMES we strive to justify the confidence of our patrons by strict adherence to these policies: i. e., QUALITY, Service and All-Around Fair Treatment.

There is no substitute for experience. Our twenty-four years of continued activity in connection with supplying FLORISTS, NURSERYMEN and SEEDSMEN suggests, we believe, that you will be well repaid for any consideration extended to us for our respective lines. Our prices are based on the finest grade of stocks that experience and conscientious endeavor can produce. And will, we believe, be found to conform to fair market values.

We extend best wishes for the New Year, and sincerely hope that your business will be brisk and remunerative during the present year.

Awaiting your valued commands.

Yours faithfully.

### AMERICAN BULB COMPANY,

A. MILLER, President BEN MILLER, Vice-President

J. J. KARINS, Vice-President A. L. Koehler, Secy-Treas.

### AMERICAN BULB COMPANY



27TH STREET ARC NEW WORK CITY . N. Y.

Please send orders from this list to our New York Office

#### TERMS OF BUSINESS

Routing: Please give explicit shipping directions with each order, giving name of Freight, Express and Post Office stations. If no directions are given, we will use our best judgment, but all goods travel at purchaser's risk.

Parcel Post: We will be pleased to send such items as can be mailed by Parcel Post; customers to remit for postage. We do not deliver any goods free at Wholesale Prices.

Disclaimer: The American Bulb Company gives no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds (bulbs or plants) it sells and will not be responsible for the crop.

If the customer does no accept the goods on above terms, he must return them at once, and money will be refunded or proper credit given. We exercise, however, the greatest care to fill our orders with the highest quality possible, as it is our constant aim to give our customers fullest satisfaction.

Cash Discounts: Cash with order only. 5% on Flower and Vegetable Seeds; 3% on Bulbs; 2% on Plants.

Otherwise, on bills for Flower and Vegetable Seeds, Bulbs, and Plants, a discount of 2% for payment 10 days from date of bill may be deducted. Exception to the above is taken when goods are supplied under special quotation, in which case particular terms will be noted. Prices: This list cancels all previous offers.

Unknown correspondents desiring to open an account will please furnish three references to parties in the trade with whom they have had credit relations, and sufficient time to investigate same; otherwise cash must accompany order.

Goods desired C.O.D. must be accompanied by a partial remittance to guarantee acceptance. We cannot arrange to send perishable stock C. O. D.

All goods are offered subject to crop failures, shortages or other causes beyond our control and to being unsold on receipt of order, and we reserve the right to advance prices without notice.





### TIME TO SOW AND CULTURAL HINTS

The following information will, we hope, prove of assistance to growers, primarily as a reminder of when to sow Flower Seeds of most important kinds, likewise a few suggestions as to culture of same. See alphabetically arranged list in this book for details and prices with regard to the respective sorts.

(A) indicates Annual; (B) indicates Biennial; (P) indicates Perennial.

### SEEDS TO SOW IN JANUARY

Gypsophila (Annual)

Impatiens (fine for shade)

Kalanchoe Larkspur (Annual, for cutting)

Acroclinium (for cutting) Agathea (for cutting)
Agathea (for cutting)
Ageratum (Blue Cap Reselected)
Aloe Variegata (for pot culture)
Antirrhinum (for cutting)
Asparagus Sprengeri
Asparagus Plumosus Nanus
Balsam (Bush var.) (for pot culture)
Begonias Begonias Begonias
Browallia (for pot culture)
Calendulas (for cutting)
Candytuft (for cutting)
Campanula (Annual, for pot culture)
Carnation (Annual, for plants)
Centaurea (Candidissima (Dusty
Miller)
Gumpocarpa (Dusty Miller) Gymnocarpa (Dusty Miller) Cyanus (for cutting) Chrysanthemum (Annual)
Cineraria Maritima (Dusty Miller)
Clarkia (for cutting)
Cobaea Scandens
Coleus Glory Cuphea

Cynoglossum (for cutting)
Dahlias Unwin (fine pot plants)
(plant tubers for Mother's Day)
Daisy Bellis (B) Dracaena Indivisa Delphinium (P)

Ageratum (Blue Cap)
Antirrhinum (Tom Thumb for combinations)

Asparagus Plumosus Asparagus Sprengeri

Asters (for forcing)

Campanula Annual

Sown in February

Marigolds

Sweet Peas

Primula

Stocks

Benching

March

March

Jan.

Ian.

Feb.

Jan.

March

Ian. Jan.

Feb.

March

March

Antirrhinum Begonias (Seed) Browallia Candytuft & Nemesia

Exacum (for pot culture)

Centaurea Cyanus Clarkia Gypsophilia

Sown in January

Kalanchoe 60°-65° Lupinus

Salvia Solanum Stocks Sweet Peas Torenia

Leptosyne (for cutting)
Linaria (for combination) Lobelias Mimulus (for pot culture)
Nemesia (for combination) Nasturtiums Nierembergia Hippomanica (for pot culture)

Pansies (A. B. C. De Luxe Mixed)

Pennisetum (Ornamental Grass) Petunias Pentstemon (Sensation) (Var.) Phlox (Combinations) Salpiglossis (for cutting) Schizanthus A. B. C. Mother's Favorite Smilax Solanum (Xmas Cherry or Pepper) Stocks Column and Branching Sweet Peas (Early Spencer & Inter-mediates) Torenia (for pot culture)
Verbena Dwarf (for combinations)
Vinca Rosea (plants)

Aug.-Dec. May-June May-June April April-May Jan. & every two weeks March 15 Dec. 1-15

April April-June July-Aug. Berried Dec. Memorial Day April-June June-July

Viola Cornuta

Culture

bench.

One pinch.

Keep bushy. Pinch March

Pinch March.

Grow below 50°.

Pinch February 15th.

Sow directly in flats,

Grow 2" or shallow flats. Poor soil.

Sow directly in flat or

Shade 3 hrs. Aug. 15-Oct. 1. 5-8 P.M.

Blooming

April-June

SEEDS TO SOW IN FEBRUARY Mignonette (for cutting)
Mimulus (for pots) Nasturtiums Nemesia (Combination) Nierembergia Pennisetum (Ornamental grass) Petunias Phlox (Dwarf strain for combinations)
Poppies (Annual)
Primula Obconica Salpiglossis (for cutting)
Salvia (for plants) Stocks Stocks
Sweet Peas (Late varieties)
Thunbergia (Vine)
Torenia (for pot plants) Verbena Vinca Rosea (plants)
Zinnia (for cutting inside)

Campanula Annual
Candytuft (Dwarf for combinations)
Carnation Annual (for plants)
Centaurea Candissima (Dusty Miller)
Centaurea Cyanus
Dahlias Unwin (for plants)
Delphinium (P)
Dracaena Indivisa
Gypsophila Annual
Larkspur
Linaria (for combinations)
Marigold (Dwarf for combinations) Marigold (Dwarf for combinations) Benching April February

April 1

May 15 October June May-June

Blooming

Do not use peat. Grow below 50°.

### SEEDS TO SOW IN MARCH

Aloe Variegata (for pots) Antirrhinum (for plants) Asparagus Plumosus Asparagus Sprengeri Asters (for forcing)
Calendula
Cardinal Climber

Clarkia (for cutting)
Celosia (Dwarf for combinations) Centaurea Cyanus outside) Dahlia Unwins Delphinium Dimorphotheca (for plants) Gomphrena (Combination pots)

### SEEDS TO SOW IN MARCH (Continued)

Grevillea Robusta (Filler) Gypsophila (Α) Helichrysum Ipomea Clarks Early Heavenly Blue. Larkspur (outside) Lupinus Marigolds Mesembryanthemum (pots) Nasturtiums Petunias Phlox (combinations)

Primula Obconica

Sown in March Antirrhinum Asters Primula Zinnias

Benching May 15 May 15 Мау

Salpiglossis Salvia Scabiosa Solanum Statice Sinuata Sweet Peas (outside) Tithonia (Early Flowering) Venidium (plants) Verbena
Zinnia (for cutting inside)

Blooming Culture July & later July Do not pinch. Do not use peat. May 20-June

Ipomea Heavenly Blue (Clarks early)
Lupinus (A)

### SEEDS TO SOW IN APRIL

Asparagus Sprengeri Asparagus Plumosus Nanus Asters Balsam Bush var. Calendula Celosia Centaurea Annual Sorts Cosmos
Delphinium (P)
Dianthus Annual Pinks
Euphorbia Variegata (for cutting filler)
Gaillardia (A) Gypsophila (Å)

Sown in April Annual Gypsophila Asters (late April) June 1 Lupinus April Zinnias 15th

Nicotiana
Primula Obconica
Primula Sinensis
Saponaria "Pink Gypsophila"
Scabiosa Statice Sinuata Strawflower Helichrysum Tithonia (Early Flowering) Zinnia Blooming Benching Culture June-July

Forget-Me-Not (for Jan. flwg.)

Gypsophila (A) (for cutting)
Lupinus Annual (outside)
Primula Malacoides

Culture

Primula Obconica

Marigolds Nasturtiums

Flatted May 15 July Мау 30 June Late April Jan.-Feb. Do not use peat. June 1-June 10

### SEEDS TO SOW IN MAY

Antirrhinum Ghse. var. Asparagus Plumosus Asparagus Sprengeri Calendula (outside for cut) Campanula medium sorts (B) Delphinium (P) Digitalis (B)

Primula Obconica

Zinnias

Exacum (pots and combinations for Fall on) Sown in May

Scabiosa (outside for cutting)
Zinnias (outside for cutting) Benching Blooming July Early May Jan. & later

Digitalis (B) Doronicum (P)

Gloxinia

Dracaena Indivisa

Gourds

### SEEDS TO SOW IN JUNE

Achillea (P) Alyssum Saxatile (P) Anthemis (P) Antirrhinum (Greenhouse var.) Aquilegia Arabis (P)
Asparagus Plumosus Asparagus Sprengeri Asters (P) Aubrietia (P)
Begonias (for Xmas plants)
Calceolaria Campanula Calycanthema (B)
Candytuft Carnation (P) Cineraria Coreopsis (P) Cyclamen Centaurea (P) Daisy Shasta (P) Single & Double Delphinium (P) Dianthus Barbatus (B) Benching

Sown in June Antirrhinum August

Cinerarias Sweet Peas August June

Gaillarda(P) Gypsophila (for cutting) (A) Helenium (P) Helianthemum (P)
Heuchera (P)
Lunaria (P)
Lupinus (P) Lychnis (P)
Lychnis (P)
Matricaria (P)
Primula Chinese
Primula Malacoides
Primula Obconica
Pyrethrum (P)
Scabiosa (P)
Statica (P) Statice (P)
Sweet Peas (early Flwg.)
Viola Cornuta (B) Wallflower

Blooming Dec.

Early Jan. on Sept. & Dec.

Culture Pinch to 3 or 4 sets of leaves, no higher to avoid spindliness.
Do not pinch.
Run rows N. & S. for winter blooming.



# "Supreme" Quality ABC Flower Seeds





### TIME TO SOW AND CULTURAL HINTS (Continued)

Antirrhinum

Begonias Browallia (cutting)

Calendula Candytuft (for cutting) Chrysanthemum (A)

Lilium Formosanum Lupinus (A)

Sown in November

Antirrhinum

Calendulas

Gypsophila Larkspur

Candytuft

Clarkia

Nemesia

Scabiosa Stocks

Salpialossis

Sweet Peas

Centaurea Cyanus

Feverfew (Matricaria)

Chrysanmentan (11, Clarkia Cuphea (plants) Didiscus Coeruleus Imp. (for cutting) Gypsophila Elegans Grandiflora Larkspur (A)

Benching

Ian. 15

Jan.

Dec. 1

### SEEDS TO SOW IN JULY

Agathea Anchusa (P) Anthemis (P) Antirrhinum Armeria (P) Asparagus Plumosum Asparagus Sprengeri Begonia (for Xmas plants) Bellis (B) Calceolaria Calendula Campanula (B) Centaurea Perennial vars. Cineraria Clarkia Cyclamen Cyclamen
Daisy Shasta (Single & Double)
Delphinium (P)
Dianthus Plumarius
Didiscus Coeruleus Improved
Digitalis (B)
Dracana Indivisa

Gaillardia (P)
Geum (P)
Gypsophila
Helenium (P)
Heuchera (P) Sown in July Antirrhinum

Aug. Calceolaria Sept. Calendulas Sept. Cineraria Sept. Sept. Oct. Feverfew (Matricaria) Pansy Primula Obconica Sept. Stocks Aug. 15

Benching

Sweet Peas July Antirrhinum

Hollyhocks (P) Liatris (P) Lupinus (P)
Lynchnis (P)
Marigold (Ghse. var.)
Matricaria (Feverfew) Mignonette Nasturtiums Pansies (outside for spring plants)
Pansies (Greenhouse long stem var.) Platycodon (P)
Poppy (P)
Primula Malacoides Primula Obconica Primula Sinensis Pyrethrum (P) Salpialossis Scabiosa (P) Schizanthus Statice (P)
Stocks
Sweet Pea (Early)
Sweet William (P) Tritoma (P)
Veronica (P)
Viola (B) (Spring plants)

Blooming Pinch about Aug. 30 to 3 or 4 sets of Xmas & later Easter-Mothers

Day. November Jan.-Feb. Feb.-April Nov. on April on Xmas & later

Use early var. Grow below 50° for setting buds.

Culture

leaves.

Do not pinch.

Lighted.

### Oct.-Feb.

### SEEDS TO SOW IN SEPTEMBER (Continued)

Sown in Sept.	Benching	Blooming	Culture
Antirrhinum	Nov. 1	May-June	Pinch back to 3 or 4 sets of leaves.
Calendulas Centaurea Cyanus Cineraria Cynoglossum	Oct. Nov. 15 Sept.	DecFeb. Mar. 15-later April-May March-April	48°-50° Pinch. Lighted. Do not pinch. Shallow bench 45°.
Feverfew (Matricaria) Lupinus	No <b>v. 15</b> Sept. 10	April-May JanFeb.	Lighted.
Marigolds	Sept. 20	OctNov.	Restricted container, dry side. Do not pinch.
Nemesia	Oct.	Feb.	Medium heavy poor soil.
Pansies Schizanthus Stocks Sweet Peas	Nov. 1 Nov. Oct. 22 Sept.	DecMarch JanFeb. Feb. l DecMarch	Lighted. One pinch.

### SEEDS TO SOW IN OCTOBER

Lupinus (A)
Matricaria (Feverfew)
Nemesia (cutting and combinations)
Salpiglossis (cutting)
Schizanthus Antirrhinum Begonia Calendula Candytuft (for cutting)
Centaurea Cyanus
Chrysanthemum (A) Shamrock Cineraria Clarkia (for cutting) Statice Suworowii Stocks Delphinium (P)
Didiscus Coeruleus Imp. (for cutting)
Gypsophila (A)
Larkspur (A)
Lilium Formosanum Sweet Peas (Intermediate and Early strains)
Torenia (plants) Vinca Rosea (plants) Wallflower (Double Early Wonder (B) Sown in October Benching Blooming March & later Calendulas Dec. 1

Culture 42°-45° Pinch. Shallow light soil 45°. 40°-45°. Feb.-May April on Statice Suworowii Stocks Dec. 1 Sweet Peas Feb.-May

Matricaria

Shamrock

Stocks

Blooming

March-June

April-May

April-May

May-June

May-June

May-June

June Mother's Day

March-May

May

April & later May

Statice Russian

Torenia (plants)

Vinca Rosea (Plants)

Petunia (All Double (Sow now for Mother's Day, 4-5" pots) Salpiglossis (cutting) Schizanthus

Sweet Peas (Intermediates and Early
Spencers)

Lighted.

Culture

Pinch Jan. 1 to 3 or 4 sets of leaves. 42°-45° Pinch.

Pinched Feb. 15th. Use poor soil, keep on dry side.

Use poor soil, keep on

dry side.

One pinch.

Use poor soil.

Pansy

SEEDS TO SOW IN NOVEMBER

### SEEDS TO SOW IN AUGUST

Aloe Variegata (pot plant) Asters (see culture)
Begonia
Bellis (B) (Spring plants)
Browallia (for cutting)
Calceolaria Calendula Centaurea Cyanus Cineraria Clarkia (for cutting) Cyclamen Delphinium (outside for Spring plants) Didiscus Coeruleus Improved

Exacum Affine (pot plant) Larkspur (for cutting)
Leptosyne (for cutting)
Lupinus Hartwegi (for cutting)
Marigolds (for cutting)
Mignonette (for cutting)
Myosotis (for cutting)
Nasturtiums Nasturtiums Nemesia (cutting and combinations) Pansy (Both greenhouse and outside varieties) Primula Malacoides Stocks Sweet Peas

Benching Blooming Culture Sown in August Pinch Oct. 1 to 3 or 4 Feb.-April Oct. Antirrhinum sets of leaves. Lighted. March-April Oct. Asters Oct. Mothers Day Dec.-Feb. Feb.-March Calceolaria Calendulas Cineraria 48°-50°. Do not pinch. 55°-60° for germina-Oct. Cyclamen tion. Marigolds (Winter flowering) Nemesia Nov.-Jan. Oct.-Feb. Dec.-March Sept. 15 Oct. Nov. 1 Poor soil. Dry side. Lighted. Pansies Primula Malacoides March & later Christmas Jan. 15-Feb. 15 Oct. Pinch until Oct. 15. Grow below 50° for setting buds. Oct. Schizanthus Oct.

Sweet Peas Aug. Dec. Run rows N. & S. for winter bloom. Use sterilized soil. Avoid watering in dark weather to prevent buds dropping. Suggest furrows between rows for irrigation to avoid getting water on plants and fertilizing.

March April-May April-May Grow below 50°. See August Culture. Stocks Jan. March-May Sweet Peas SEEDS TO SOW IN DECEMBER Ageratum
Aloe Variegata (for pots)
Antirrhinum (for cutting)
Asters (for Greenhouse forcing) Larkspur (A) Marigolds (for cutting)
Matricaria (Feverfew)
Nemesia (for cutting and combinations)
Petunia All Double
Phlox (Dwarf sorts for combinations) Begonias Browalia Calendula Salpiglossis Candytuft (for cutting)
Centaurea Cyanus
Chrysanthemum (A) (for cutting) Schizanthus (A. B. C. Mother's Favorite) Sweet Peas (Intermediates & Early Clarkia (for cutting) Coleus
Dahlia Unwins (for pots) Spencers) Torenia Gloxinia
Godetia (for cutting) Verbena Venidium (for cutting) Vinca Rosea Gypsophila Heliotrope (for pots) Benching Blooming Culture Sown in December Lighted Dec. 10 to April-May Asters Queen Market Feb. l flowering. Lighted Dec. 10 to May-June Asters Royal, Crego Feb. 1 flowering. and American Branching. Calendula

Feb. **l** Flatted late

Jan. Feb. Flatted late

Jan. Feb. Flatted late

Jan. Feb.

Feb. 1-15

Feb.

Dec.

### SEEDS TO SOW IN SEPTEMBER

Aloe Variegata (pot plant) Antirrhinum Begonia Browallia (for cutting) Calceolaria Calendula Centaurea Cyanus Chrysanthemum (A) (for cutting)

Gypsophila (A)

Clarkia (for cutting) Cynoglossum (Chinese Forget-me-not)
Didiscus Coeruleus Imp. (for cutting) Dimorphotheca (for cutting) Godetia (for cutting)

Larkspur (A) Leptosyne (for cutting) Lupinus (A) Marigolds Matricaria (Feverfew) (see culture) Mignonette Myosotis Pansy Primula Malacoides Salpiglossis Schizanthus Stocks Sweet Peas (Early) Vinca Rosea





### A. B. C. "SUPREME QUALITY" FLORISTS' FLOWER SEEDS ANNUALS FOR GREENHOUSE AND OUTDOOR CULTURE

SEE PAGES 30 TO 32 AND 45 TO 49 FOR HARDY PERENNIAL SEEDS



A. B. C. Petunia Seed Headquarters

Double Giant Mixture.....(Lb., \$8.00) .15

**AGERATUM** 

Fairy Pink. Ageratum Fairy Pink is a dwarf compact Ageratum of

a delightful soft salmon rose-pink color. It begins blooming when not

more than 1½ to 2 inches high and continues to grow until it has formed a solid, compact mass of blooms. Its maximum height when

1/4 oz....

Sensation Giants (New). Rose to light pink shades ......\$0.25

it is in full bloom is not greater than five inches.

Blue Boy. Very dwarf; growth uniform; rich shades

Blue Perfection. Dark blue bedder. 8 in...(1/4 lb., \$2.00)

Blue Cap. Dwarf, compact, flowers larger than "Little"

Imperial Dwarf Blue.....(1/4 lb., \$1.75)

Imperial Dwarf White.....(1/4 lb., \$1.75)

Little Blue Star. Miniature bushes, flowers light blue

Midget Blue (New). Very low (3 to 4 inches) compact

plants covered with small true azure blue flowers.

.....(½ oz., \$1.50) (¼ oz., \$2.50)

Blue Star" and deeper in color.....(1/4 oz., 80c)

with red center, 4 in.....( $\frac{1}{4}$  oz., 60c) Lasseauxi. Good pink. Choice cut flower. 2 ft......

ABUTILON (Flowering Maple)

ACROCLINIUM (Everlasting)

Excellent for cutting.

### A Background of Over Fifty Years

In connection with the production and merchandising of FLORISTS' Flower Seeds, our background should prove of assurance to the buyer that A. B. C. can be depended upon not only for up-to-date florists' varieties, but as well, strains that can be classified in every way as of "Supreme Quality".

The newer kinds listed in this catalog have been given a fair advance trial and we believe they are worth while additions for the florist grower. Particular attention is called to our selected strains of Larkspur, Pansies, Petunias, Stocks, and Sweet Peas.

### ALOE VARIEGATA

Tiger Aloe.	A quick-gro	wing succulen	t, with	beautifully	variegated
leaves. (Gre	enhouse pla	nt.) 100 seeds	\$1.00	1,000 see	eds <b>\$8.00</b>

#### **ALYSSUM** Oz. Carpet of Snow (Procumbens). Spreading 2 to 3 \$0.70 .50 weather becomes cool. 9 in..... .50 Little Dorrit. White. (A. B. C. special strain.) Forms perfect bush about 4 inches high).....(1/4 lb., \$1.75) .50 Maritimum (Sweet Alyssum). White. Used for cut flowers. 10 in. .....(Lb., \$2.00) (4 oz., 60c) .20 **AMARANTHUS** Oz. Molten Fire. Brilliant poinsettia-like tips. 4 ft. (1/4 oz., 25c) \$0.15 \$0.85 Salicifolius (Fountain Plant). Green with bronze, tops

### **AMARYLLIS**

Diener's Mammoth Hybrids. Growers should find much of interest in Amaryllis culture from seed and we believe a most favorable surprise from the above named strain is in store for the producer when flowering period arrives. (Seed supplied in Diener's original packets.) 100 seeds.....\$1.50 1,000 seeds.....\$10.00 20 seeds.....**50c** 

blood red. 3 ft.....

### **ANCHUSA**

Capensis Blue Bird. Indigo blue. 2 ft. Tr. Pkt.....15c

### HOW TO IMPROVE GERMINATION OF FINE SEEDS - ESPECIALLY DURING THE HOT WEATHER SEASON

.15

 $\frac{1}{4}$  oz.

Oz.

....\$2.50

\$3.50

.60

.75

3.00

.50

.50

.200

1.40

.80

Tr. Pkt.

Mix "Sorbex" (the finest Peat Organic) with soil in seed flats and pots. The perfect mixture for the tender germinated seedlings is one part "Sorbex" to two parts screened garden loam—by volume. Prepare this mixture several days in advance of sowing seeds to allow the "Sorbex' time to absorb some moisture. If time is a factor, moisten the "Sorbex" somewhat before mixing with the soil.

LIQUID FORMALDEHYDE. The use of formaldehyde for treating soils for seed planting is recommended where it is not possible to use steam as a means of sterilization. Gal..........\$2.95Qt......95c 60-lb. kegs.......\$9.90

finely divided red powder especially designed to cover uniformly and adhere tenaciously to seeds and give them maximum protection against "damping-off". 5-lb. tins ......Each **3.75** CUPROCIDE 54-Y. A neutral yellow copper oxide for control of damping-off and fungus diseases. 3 lbs......\$1.15

CUPROCIDE. The standard red copper oxide. Cuprocide is a dusty,

SEMESAN. A seed disinfectant and control for "damping off."

l-lb. tins ......Each 5-lb. tins ......Each 10.00



# "Supreme" Quality ABC Flower Seeds





### ANTIRRHINUM (Snapdragon) FORCING or WINTER BLOOMING

Seed Production by Specialists from Greenhouse Culture Following are indicated some of the Latest Novelties and Recent Introductions that have proved of real value to the Florist Grower.

Cheviot Supreme "Rose-Pink". Combines intense pink color, medium size spikes, small foliage, and hard wiry stems with extremely early blooming and excellent keeping qualities; comes true and is best from December to Valentine's Day.

1/2 Tr. Pkt.........\$1.00 Tr. Pkt.......\$1.50

"Gilbert's Pink Queen Supreme." Here is a new Snapdragon that is truly desirable. Its beautiful pink color is several shades deeper than "Cheviot Maid Supreme." Order this new variety, for it is attracting considerable attention wherever shown.

1/2 Tr. Pkt...\$1.25 Tr. Pkt...\$2.00 3 Tr. Pkts...**\$5.00** 

"Glorious." Brilliant, bronzy scarlet, early and freeflowering; a really new and most desirable combination of coloring; when shown at the Illinois Experiment Station, Urbana, Ill., this new Snapdragon attracted no end of favorable comment from the numerous florists there. Highly recomemnded.

½ Tr. Pkt...\$1.25 Tr. Pkt...\$2.00 3 Tr. Pkts...\$5.00

"Hodaly's Ideal." Color, a blend of carmine shading into rich orange and lavender, tipped with lemon yellow. Lips lemon, slightly suffused with carmine. White throat. A wonderful combination of colors truly, one of the most outstanding Snapdragons of today. Good grower, strong stiff stem, well supplied with heavy, luxuriant foliage. Large flowers, well formed heads. Winter flowering strain blooming in four months from seed. First prize winner at this year's Chicago Flower Show. An ideal money maker. 1/2 Tr. Pkt...\$1.25 Tr. Pkt...\$2.00 3 Tr. Pkts...\$5.00

"Klondike Supreme." This yellow is the deepest commercial yellow we know of; an early, continuous 

"Marie Louise." Beautiful sea-shell pink color, an entirely new shade in winter-blooming Snapdragons, with the beautiful coloring continuing throughout the season. "Marie Louise" is a good mixer, combining well with other flowers. "Marie Louise" is strong and free-branching, producing long, strong stems with compact flower spikes; flowers are closely set around the stem and free from grassy growth. Very productive over a long season from fall to late spring, and very disease resistant.

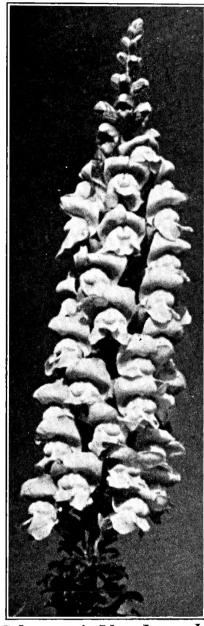
1/2 Tr. Pkt...\$1.25 Tr. Pkt...**\$2.00** 3 Tr. Pkts...**\$5.00** 

Windmiller's "Snow White." An excellent late white that naturally comes in heavy crop for Easter. Plenty of stem and spike. Non-lateral, non-shattering. Popular for church work. Received special award from New York Florists' Club, April 13th, 1939.

Tr. Pkt......\$2.00 3 Tr. Pkts......\$5.00

Windmiller's Lilac. An early flowering orchid that covers the essential requirements: Hard, wiry stems, non-lateral, non-shattering, very uniform in growth and color and a good producer.

Tr. Pkt......\$2.00 3 Tr. Pkts......\$5.00



### Schumann's New Lavender Snapdragon

The ideal of its color. Has proved a real money maker for the grower.

Schumann's Lavender. A true color, produces a strong, sturdy stem with a spike of large moderately close flowers. An early variety that will not shatter. For best results it must be pinched low while still in small pots. Price-

Packet (about 1,000 seeds). .\$2.00 Lge. Pkt. (about 2,000 seeds) 3.50 Schumann's Yellow. A desirable shade of light yellow. Sturdy stem with a spike of large, well balanced flowers. An early variety that will not shatter. Must be pinched low for best results. Price-

Packet (about 1,000 seeds). .\$2.00 Lge. Pkt. (about 2,000 seeds) 3.50

### STANDARD LIST

### For Greenhouse Culture

13	r. Pkt.	3 Pkts.
Afterglow. The finest golden orange\$	31.00	\$2.50
Bertha Baur. Standard lavender; some		
rogue colors	1.00	2.50
Captor. Pure white; fairly long-stemmed	1.00	2.50
Celestial. Large, light yellow; long-		
stemmed	1.50	4.00
Ceylon Court. Standard yellow	1.00	2.50
Ceylon Court (Dark). Selection for darker		
shade	1.00	2.50
Cheviot Maid, White. Good even white.	1.00	2.50
Cheviot Maid, Yellow. Fairly dark; long-		
stemmed	1.00	2.50
Cheviot Maid Supreme. Best standard		
rose-pink	1.00	2.50
"Christmas Cheer" (First Generation		
Hybrid). From Rose-Pink Cheviot and a		
pink seedling; combines extremely early		
flowering, free blooming habit and ex- cellent stem and flower spike; a com-		
bination of beautiful pink shades; excel-		
lent for Christmas and later flowering	2.00	5.00
Coates' Yellow Perfection. Rich dark		
yellow; strong growth	1.00	2.50
Daybreak. Fairly light rose-pink; excel-		
lent	1.00	2.50
Golden Pink Queen. As named; fairly		
true to color	1.00	2.50
Kirkwood Beauty. Bronzy orange	1.00	2.50
La France (New). Beautiful soft rose-pink	2.00	5.00
Lucky Strike. Strong growing white	1.00	2.50
Marion. Some growers find this the		
finest clear white	1.50	4.00
Miss Wooster. Large, light orange. Early		
and excellent	1.00	2.50
New Cincinnati. The finest light rose-pink	1.00	2.50
New Deal. Extra early, light golden		
orange	1.00	2.50
Peggy Schumann. Medium deep pink;	•	
excellent habit	2.00	5.00
Radiance. Large flowered pink	1.00	2.50
Roman Gold. Bright coppery yellow	1.00	2.50
Rose Queen. Finest deep rose	1.00	2.50
Schrock's Orchid	1.50	4.00
Sun Tan. Early flowering orange-tan	1.00	2.50
Talisman. Produces double and semi-		
double blossoms of medium size in both bronze and golden shades; all multi-col-		
ored, early, and continuous; ideal for		
retail sales, table decorations, mixed		
bouquets, and select cut-flower boxes	2.00	5.00
Terry's Surprise (Improved). Rose-shaded		
orange. Fine for spring flowering	1.00	2.50
Velvet Beauty. American Beauty red; fine	1.00	2.50
White Prosperity. Clear white	1.50	4.00
White Wonder. Bezdek's best white		4.00
******	1.00	2.50
Westover White. Fringed		
Winter Helen. Improved Helen	1.00	2.50
A. B. C. Forcing Mixture	1.00	2.50

 $\frac{1}{2}$  Tr. Pkts. of the following varieties supplied at 50c each: Afterglow, Ceylon Court, Cheviot Maid Supreme, Coates' Yellow, Lucky Strike, and Rose Queen.

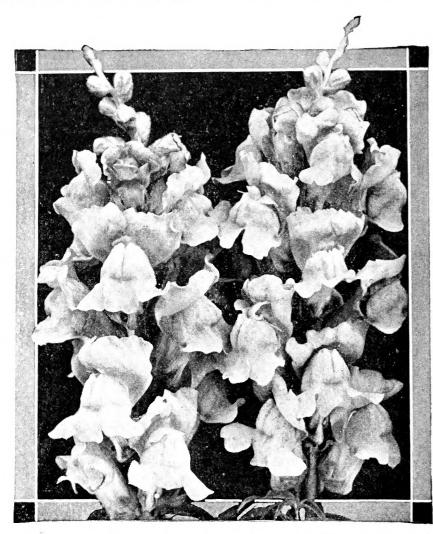
### SPECIAL NOTE

Having accomplished the purpose of qualifying a wide color range of RUST RESISTANT SNAPDRAGONS we now feel the time has come to drop the non-resistant strains from our list. Because of the fact that approximately 100% of the rust-resistant strains invariably come through successfully and since an ounce of seed contains upward of 100,000 seeds, the comparative difference in cost is not worth speaking of.





Oz.....\$4.50



Antirrhinum "Guinea Gold" (Malmaison)

### ANTIRRHINUM (Snapdragon) Standard Outdoor Varieties

Rust-Resistant

### MAXIMUM (2¾ feet)

Alaska. White.

Campfire. Fiery crimson.

Copper Shades. Copper-orange to old gold.

Crimson. Fiery crimson.

Daffodil. Yellow.

Loveliness. Soft rose-pink. Pink Sensation. Pure pink. Swing Time. Rose-pink.

Yellow Giant. Deep yellow.

Maximum Mixed.

ALL THE ABOVE PRICED AT-

Tr. Pkt......25c Oz.....\$2.50

### MAJUS GRANDIFLORUM (2½ feet)

Autumn Glow. Shades old rose suffused amber.

Buttercup. Canary yellow, shading creamy yellow.

Daintiness. Rose-pink, white tube.

Harmony. Terra-cotta and yellow shaded rose.

Opal Queen. Delicate pink.

Pinkie. Clear pink.

Rosalie. (New). Topaz rose with deeper center and gold suffusion. ¹/4 oz.....**\$2.00** Tr. Pkt......35c

Scarlet Defiance.

Shasta. Pure white.

Torchlight. Garnet suffused orange, bright yellow lip.

Wallflower Red. Pure wallflower red.

Yellow Jacket. Deep yellow.

Majus Grandiflorium Special Mixed.

University of California Mixture.

ALL THE ABOVE PRICED AT (except as otherwise shown)-Tr. Pkt......25c ¹/4 oz......65c Oz.....\$2.00

### ANTIRRHINUM (Continued)

### SUPER MAJESTIC (16 to 20 inches)

Autumn Glow. Old rose suffused amber, golden lip.

Dainty. Soft rose.

Harmony. Terra cotta and yellow shaded rose.

Orange Shades. Deep to light orange.

Red Rocket. Bright red.

Rose Sensation. Rose-pink.

Shell Pink.

Silver Pink.

Super Majestic Mixed.

ALL THE ABOVE PRICED AT-

½ oz.....\$1.25 Tr. Pkt......50c

### NANUM GRANDIFLORUM (1½ feet)

Antique Gold. Shades old gold, copper, fawn and orange.

Bumble Bee. Crimson.

Carmine Rose. Bright carmine rose.

Glowing Sunset. Rosy scarlet. Indian Girl. Beautiful old gold.

Old Gold Shades. Old gold and apricot.

Orange Shades. Deep to light orange.

Red Boy. Rich deep red.

Red Rock. Shaded scarlet, orange, crimson.

Tangerine. Bronzy orange. Wildfire. Bright orange-scarlet.

Yellow Gem. Clear yellow. Nanum Grandiflorum Mixed.

ALL THE ABOVE PRICED AT-

Tr. Pkt.....20c 1/4 oz......45c

MALMAISON TYPE For out-door cut flowers and general garden culture. The following "Malmaison Type" Snapdragons are highly recommended for cut

flowers and garden show as well.

Guinea Gold. An ensemble of orange, gold and terra cotta.

Royal Cerise. Beautiful cerise color.

Royal Rose. There is apparent in every flower that quality of tone and velvet sheen that reminds one of the texture of the rose.

St. George. A new shade of orange-cerise. Most outstanding.

PRICE—Each of above exceptional varieties—

Tr. Pkt......50c 3 Tr. Pkts.....

These strains have been produced through crossing the late-flowering kinds with original and entirely rust-proof strains. They are almost 100 per cent rust-proof under conditions that completely rust destroy

the regular kinds. They are not quite so true to color as are the regular class, but very nearly so. We strongly recommend them.

### Regular Strains

### TOM THUMB VARIETIES

Very dwarf, 6 inches, for pots and bedding.

"Irmelin Rose" (New). Delicate white merging into a rich and lovely

rose-pink shade in the center. Height 12 to 14 inches.

the lip. Height 12 to 14 inches. Tr. Pkt......35c ½ oz.....**75c** 

### ARCTOTIS (African Daisy)

Grandis. Excellent for cutting. Daisy-like flowers on long stems, upper surface pure white, reverse side of petals lilac-blue.

early.) Tr. Pkt......35c

### **ASPARAGUS**

### (Greenhouse Grown)

### PLUMOSUS NANUS

One of our Leading Seed Specialties.

100 seeds......**25c** 250 seeds......**40c** 1,000 seeds.....**\$1.00** 5,000 seeds.....**\$4.50** Lb.....\$8.00

Write for prices on larger lots.

### SPRENGERI

(New Crop Seed Ready in February)

### **ASTERS**

### Bodger's True "Rot or Wilt-Resistant" Strains

"WILT-RESISTANT" SUGGESTS REASONABLE ASTER INSURANCE

<b>BALL VARIETIES</b>	(Branching	Type)
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		$\frac{1}{4}$ oz.	Oz.
Ball White Late. Blooms early to mid-September\$	0.35	\$0.50	\$1.75
Ball White Early. Blooms late August to early Sep-			
tember	.35	.50	1.75
Ball Phlox Pink Early. Excellent commercial pink.			
Blooms about Sept. 5 to Sept. 10	.35	.50	1.75
Ball Deep Purple Early. Outstanding color. Blooms			
late August to early September	.35	.50	1.75
Ball Deep Rose Early. Attractive bright rose. Blooms			
about mid-August	.35	.50	1.75

### QUEEN OF THE MARKET

Medium sized flowers. Blooms in July. The earliest Aster of quality.

Azure Blue\$0.30	\$0.50	\$1.75
Crimson	.50	1.75
Dark Blue	.50	1.75
Flesh Pink. Not recommended for market30	.50	1.75
Scarlet	.50	1.75
White	.50	1.75
Mixed Colors	.40	1.50

### ROYALS (Second Early Class)

Blooms mid-July directly following the Queen of the Man	kets.	
Tr. Pkt.		Oz.
Azure Blue or Dark Lavender\$0.30	\$0.50	\$1.75
Deep Rose	.50	1.75
Purple	.50	1.75
Shell Pink	.50	1.75
White	.50	1.75
Mixed Colors	.40	1.50

### AMERICAN BRANCHING

Mid-season to late flowering.

Tr. Pkt.	√4 oz.	Oz.
A.B.C. White. Blooms about September 10th\$0.30	\$0.50	\$1.75
Azure Blue. Clear mid-blue	.50	1.75
Coppery Rose	.50	1.75
Crimson	.50	1.75
Improved Semple Pink. Shell pink	.50	1.75
Light Rose	.50	1.75
Peach Blossom	.50	1.75
Purple	.50	1.75
Mixed Colors	.40	1.50

### AMERICAN BEAUTY (Incurved Form)

Blooms September 25th to October 1st.

	II. PKI.	74 OZ.	Oz.
Azure Fairy. Azure blue or dark lavender	\$0.30	\$0.50	\$1.75
Black Prince. Deep marine violet	30	.50	1.75
Crimson	<b>.</b> 30	.50	1.75
Deep Rose	30	.50	1.75
Purple	30	.50	1.75
September Beauty. Delicate shell pink	30	.50	1.75
Silvery Rose	30	.50	1.75
White	30	.50	1.75
Mixed Colors	25	.40	1.50

### KING or "NEEDLE" TYPE

Pointed or quilled petals. Flowers of hard substance. A desirable

cut flower and good shipper. Blooms about September	lOth.	
Tr. Pkt.	1/4 oz.	Oz.
Crimson. Bright color\$0.30	\$0.50	\$1.75
Layender	.50	1.75
Peach Blossom. Light rose-pink. Good market va-		
riety	.50	1.75
Purple-Violet	.50	1.75
White	.50	1.75
Mixed	.50	1.75



Aster Early California Giants "Peach Blossom"

### ASTERS (Continued)

### AMERICAN COMET TYPE

Following are desirable Wilt-Resistant Asters of this type.

Astermum Lavender. Fairly dark azure blue.

Astermum Rose-Pink. Bright rose-pink of upright growth. Excellent

Astermum White. Earlier but not so full or large as Crego White.

Comet Light Blue. Fine size and good cut flower shade. Highly resistant.

Comet Illusion (New). Soft pastel shade of apricot pink.

Comet Salmon Queen. Delicate salmon pink.

Crego Azure Blue. Attractive light blue, medium size, excellent color. Crego Blue Flame. A rich fairly deep blue with extra large, fully double flowers on good stiff stems.

Crego Deep Rose. Rich deep rose. Do not confuse this with Rose-Pink. Crego Enchantress (New). A luscious shade of lovely salmon-rose.

Crego Orchid (Cattleya). This is a very rich subdued rosy lavendera true "Orchid" shade and original in Asters.

Crego Peachblossom. Attractive light lavender-pink—Phlox pink color.

Crego Shell Pink. Very fine bright shade.

Crego White. Large, full and clear color. Crego and Comet Types Mixed.

Ostrich Feather Peach Blossom. An attractive, fairly deep rose-pink. Excellent for market.

Prices on all Resistant Strain Asters listed above-

Tr. Pkt.....30c <sup>1</sup>/<sub>4</sub> oz......50c

### EARLY FLOWERING GIANTS OF CALIFORNIA

Tr. Pkt.	$\frac{1}{4}$ oz.	Oz.
Light Blue\$0.35	\$0.75	\$2.50
Peach Blossom. Opens white. Turns layender-pink .35	.75	2.50

### SPECIAL WILT-RESISTANT STRAINS

### HEART OF FRANCE (Improved)

Brilliant Red. Blooms about August 15th. Generally considered the best red Aster. Tr. Pkt.....30c ¹⁄4 oz.....**50**c

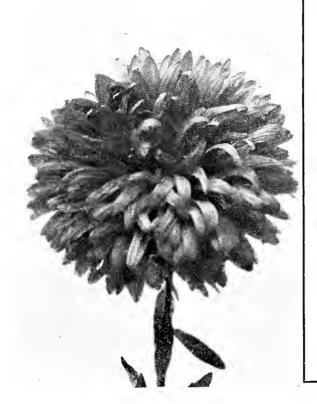
Golden Sheaf (Yellow Self). A splendid free-flowering Aster, with large full flowers, quilled centers and outer band of broad petals. Height 2 feet; fine for cutting; late August blooming. Tr. Pkt......30c 

SINGLE CHINENSIS	Tr. Pkt.	1/4 oz.	Oz.
Carmine Rose			
Flesh Pink		.40	1.50
Lavender or Light Blue		.40	1.50
White		.40	1.50
Mixed		40	1.50





# ASTERS Bodger's Famous "Regular" Strains



# SPECIAL NOTE

In soil that is clean, and rot is not to be considered, our "Regular" Strains of California Asters, listed below, will be found generally satisfactory. However, if in doubt, plant "Bodger's Wilt-Resistant" Strains. The small difference in cost of seed is of little moment compared to crop results.

Aster "Rosalie"

### IMBRICATED POMPON (Improved)

These small Pompon Asters have the past few years had great vogue with California growers and the past season were introduced to Eastern retailers, with the result that they are now generally acceptable and highly thought of as cut flowers.

	Tr. Pkt.	1/4 oz.	Oz.
Crimson. White center	. \$0.35	\$0.65	\$2.25
Light Blue			
Light Blue. White center			
Rose			
White			2.25
Mixed	. <b>.25</b>	.50	1.75

### IMPROVED GIANTS OF CALIFORNIA,

### (Curled and Interlaced)

(Also known on the Chicago Cut Flower Market as "Chicago Giant Beauty.")

This new Aster is somewhat of the Crego and Beauty type, but is practically non-lateral, producing flowers of immense size without disbudding and of wonderful substance on strong, stiff stems 20 to 24 inches long, acclaimed by wholesale and retail florists as the ideal of cut flower Asters.

	Tr. Pkt.	$\frac{1}{4}$ oz.	Oz.
Deep Rose	\$0.35	\$0.75	\$2.25
Light Blue	35	.75	2.25
Peach Blossom	35	.75	2.25
Purple	35	.75	2.25
White	35	.75	2.25
Mixture	<b>.</b> 35	.75	2.25

Blue and White. Deep blue, with a white stripe showing on the outer edges of each of the inner petals. The outer petals keeping to a solid deep blue. Curled and interlaced type of the Giants of California group. It throws large flowers 5 to 6 inches across.

Tr. Pkt <b>50c</b>	<sup>1</sup> / <sub>4</sub> oz\$1.25
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### ASTERS (Continued)

### CALIFORNIA GIANT SUNSHINE

**Alpenglow.** Color charting this Aster in Ridgway, we have the following: Guard petals, Rosolane purple; quilled petals, pale rosepurple; center, Premuline yellow.

Blue Moon. The guard petals are the same beautiful light blue color so much admired in Aster, California Giant Light Blue. The quilled petals are several shades lighter, while the center is an amber yellow.

**Moonbeam.** The blooms of this Aster are snow white, with  $\alpha$  small center of soft orange.

**Rainbow.** A bright rose-pink Aster of a true California Giant habit. The stems are long, strong and non-lateral. The guard and quilled petals are the same color, a delightful shade of bright rose-pink, with a center of soft orange.

**Stratosphere.** A rich dark blue, which might be compared in color to Light Purple in the California Giants. The guard petals are pansy violet and the quilled petals are lavender, with the center a charming shade of orange. Price, each of above:

Tr. Pkt35	c ½ oz	90c	Oz.		\$3.00
Mixture of above. T	r. pkt <b>30c</b>	1/4 oz	80c	Oz	\$2.50

### **MISCELLANEOUS VARIETIES**

Harmony Mixture (New). A fine cutflower variety similar in type to Giants of California. Colors include lovely shades of light and deep blue, flesh, peach blossom, silvery rose, purple, and white. Flowers have full-double quilled centers. Plants are 2 to  $2\frac{1}{2}$  feet tall, bearing blooms 4 to  $4\frac{1}{4}$  inches across.

Tr. Pkt...........50c 1/4 oz...........90c Oz............\$3.50

### GIANT MAMMOTH PEONY FLOWERED

Mariner. One of the finest florist type Asters, especially where flowers are to be sent any distance. They are admirably adapted to shipping as the compactly placed rather heavy petals can stand handling much better than more fragile types. The plants are  $2\frac{1}{2}$  to 3 ft. tall, with long, stout non-lateral stems bearing large flowers. The color is a rich medium or navy blue with light green stems. Although not a wilt-resistant, Mariner is well worth your consideration.

74 02	Tr.	Pkt	30c	¹⁄₄ oz	. 65c	Oz	.\$2.00
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### **SUPER GIANTS**

El Monte. A few seasons ago we introduced the sensational new Super Giant Aster Los Angeles, a delicate shell pink color. Extremely popular in the cooler climes, a more rugged color was desired in the warmer lands. This wish is met completely in our new companion Super Giant, El Monte, the only really large flowered crimson Aster. Deep glowing crimson, composed of abundant quantities of daintily interlaced plumelike petals, the flowers are extremely large and fluffy, borne on heavy non-lateral, basal branched stems. It is very early blooming, coming in before the California Giant varieties, and remaining in flower over a long period. Although not wilt-resistant, we highly recommend El Monte to you. Plant El Monte for your earliest Giant Aster.

•		•		
Tr. Pkt35c	1/4 OZ	75c	07	\$2.50

Los Angeles. (Award of Merit, All-America Selections.) Los Angeles, Bodger's introduction of a few seasons ago, is still one of the most popular and best selling Asters on the market. The first introduction in the modern Super Giant class, the flowers are fully double, 6 to 8 inches across, graceful and delicately interlaced. The long, stiff stems are basal branching and strictly non-lateral, bearing the large flowers smartly upright. Don't overlook this fine Aster.

Tr. Pkt35c	<sup>1</sup> ⁄ <sub>4</sub> oz	Oz <b>\$2.50</b>	

Boltze's Dwarf	Bouquet.	Choice for por	plants.	Mixed colors.	
Tr Dl-+	250	1/4 05	E0	0-	¢1 F0

BACHELOR BUTTONS (See Centa	aurea Cyanus)	
BALLOON VINE		
"Love in a Puff." Tr. Pkt10	Oc Oz40	C
BALSAM (Lady Slipper)		
CAMELIA-FLOWERED Varieties Bismarck and White Perfection ememorial designs.	especially recommended fo	or
Bismarck. Salmon Pink Scarlet White Perfection Finest Mixed		5 0 0 5
BUSH FLOWERING Cinnabar Red Rose White Mixed		0
BALSAM APPLE and BALSAM P Curious climbers. Tr. Pkt100		
BARTONIA AUREA Golden Yellow. Tr. Pkt10c		
BEAN (Scarlet Runner) Desirable climber. Oz10c	: Lb	ic

### **BEGONIAS** Fibrous Rooted

### **SEMPERFLORENS**

For greenhouse pot plants and summer bedding. While Begonias are easily grown from cuttings our experience has proved that plants grown from seed are far superior. As a bedding plant there is nothing more satisfactory; also excellent as a pot plant and for a "filler" with other plants.
"White Lady." Substantial, beautiful pure white flowers, almost as

large as those of our "Masterpiece," to which it makes an excellent companion. Tr. Pkt........\$1.25 3 Tr. Pkts.......\$3.00 Masterpiece. A lovely clear rose-pink Begonia, and the most outstanding in this color class. The large-sized blooms are produced so abundantly that the foliage is really overshadowed. A large bed of "Masterpiece" observed on a large estate near Chicago this past season was a sight to behold. For pot plants as well as for bedding, you have something if you have this exceptional new Begonia. Tr. Pkt......\$1.25 3 Tr. Pkts......\$3.00

Eriksson's New Scandinavia. A new, continuous flowering, Semperflorens Begonia with a wonderful branching habit, and many other good qualities. Sow seeds in January for Memorial Day; in May or later, for winter; October or November, for Mother's Day purpose. Red and pink shades, mixed. Tr. Pkt.....\$1.50 3 pkts. for....**\$4.00** Snow (Heterosis). This new, snow-white, profusely flowering Hybrid is outstanding on account of its resistance to heat, drought, and excessive moisture. The plants bloom well during unfavorable weather and retain their fresh, pure white appearance. These pure

white medium sized flowers show up well against the rosy stems and light green leaves. The bushy plants grow about 10 inches high. At the official Begonia trials (Germany), this new Hybrid proved to be the best white Begonia. Tr. Pkt......\$1.00 Albert Martin. Bright carmine, extra large flowered. Christmas Cheer. Extra large-flowered crimson-scarlet. \$1.40 50c

11. Fkt
Christmas Pink. This variety is of same habit as Christmas Cheer
and equally as good. Tr. Pkt\$1.00 1/64 oz\$1.50
Darling (New). According to our trial of it, this is one of the choicest
Semperflorens Begonias that has come from Germany for a long
time. Of compact growth, 8 to 10 inches, with large, light rose colored
flowers about the shade of Glory of Erfurt. We have had this in full
flower for Christmas. Tr. Pkt\$1.00 1/64 oz\$2.25
Elegant (New). White attractively edged crimson, clear green foliage
that contrasts well with the flowers. Tr. Pkt\$1.00 1/64 oz\$2.00
<b>Erfordia.</b> Pink. Tr. Pkt
Fire Sea or Blaze of Fire. Extra dwarf compact habit. Large fiery
red flowers with green foliage. Good. Tr. Pkt\$1.00 1/32 oz\$2.00
Glory of Erfurt. Large bright carmine. Tr. Pkt50c 1/32 oz\$2.00

Glow. Dark red flowers; foliage light bronze; free blooming and



New Begonia "A. B. C. Masterpiece"

### BEGONIAS (Continued)

Gustav Knaake. Glowing salmon-pink, resembles Melior.

Tr. Pkt.       .50c       1/32 oz.       .\$1.40         Lightning.       Extra large flowers measuring 2 inches across and of deep carmine-scarlet shade—an extra deep bright shade in Begonia.         Tr. Pkt.       \$1.00       1/32 oz.       \$2.50         Radio.       Extra large carmine-scarlet, green foliage.       Excellent.         Tr. Pkt.       \$1.00       1/32 oz.       .\$2.25         Salmon Queen.       Salmon red.       Tr. Pkt.       .50c       1/32 oz.       \$1.50         Vernon.       Red.       Tr. Pkt.       .25c       ½8 oz.       .75c
GRACILIS
This type produces very compact little plants that are literally covered with flowers.  Carmen. Bright pink flowers with richly contrasting bronze foliage. Tr. Pkt
variety. Tr. Pkt <b>\$1.00</b> 1/32 oz <b>\$2.15</b> 1/16 oz <b>\$4.00</b>
Tausendschoen (Gracilis). Lustrous rose. Tr. Pkt
Said to be the best bedding variety in existence.  White Pearl. Best white, light green foliage.  Tr. Pkt

### DOUBLE FLOWERED

Coppery Gold (New). Double flowered. Many flowers are like tiny roses which are very effective when fully opened. Color: old gold merging into copper red or coppery salmon, usually tinged with carmine. The seedlings produce about 80% doubles. Blooms from July until frost. Tr. Pkt......\$1.00 Mrs. Helen Harms (New). The flowers are about  $1\frac{1}{2}$  inches in diameter and of a deep canary yellow. A worthy addition to this new family. Tr. Pkt......\$1.00

### TUBEROUS ROOTED

Single. Large Flowering.	Mixed.	Tr. Pkt <b>50c</b>	1/32 oz <b>\$2.50</b>
Double. Large Flowering.	Mixed.	Tr. Pkt\$1.00	1/64 oz <b>\$5.50</b>

1/32 oz.....**\$3.00** 





### BLUE LACE FLOWER (See Didiscus Coeruleus) BRACHYCOME (Swan River Daisy)

<b>IBERIDIFOLIA</b>							
Azure Blue.	he most p	popular	color. T	r. Pkt.	13	5c O:	z <b>85</b> c
Mixed Colors.							

### **BROWALLIA**

Very useful flowering annuals.

Speciosa Major. Color brilliant ultramarine blue, suitable for pot plant, bedding and border work. For outdoor work seeds should be sown in February, or later, shifted in pots, and planted out in May.

Tr. Pkt350	2 1/32 oz <b>\$1.00</b>
Speciosa Major Alba. Same a	s above but pure white.
Tr. Pkt	c 1/64 oz

Viscosa Compacta Sapphire. Excellent pot plant. Compact grower. Dark blue flowers with white eye. Tr. Pkt....35c 1/16 oz....\$1.00

### CALCEOLARIA

Our strain of these is produced by the foremost specialists of the world.

A. B. C. Triumph Mixed. A special florists' selection. Medium dwarf in growth, producing an exceptional assortment of colors and shades. Highly recommended. Tr. Pkt......\$1.00

#### MULTIFLORA NANA

Indian Prince. This is a new color selection from the popular Multiflora Nana strain, retaining the fine dwarf, free-flowering habit. The color is a rich dark scarlet with an orange suffusion, a color that will contrast richly with the new Golden Tiger of the same class. Tr. Pkt.....\$1.00 Golden Tiger. Bright, golden yellow flowers with dark brownish red dots, masses of small substantial blooms spread in plenty above the foliage. A most desirable new kind. Tr. Pkt......\$1.00 Hybrida Multiflora Nana. Mixture-dwarf compact growth. Medium size brightly colored flowers. A great favorite with the trade. Tr. Pkt......\$1.00 1/64 oz.....**\$4.25** 

HYBRIDA GRANDIFLORA
Tigrina. Large flowered "Tigered" or spotted mixture.
Tr. Pkt
Hybrida Grandiflora Mixed. A special mixture of varied colorings.
Grows about 18 in. high. Large flowered, vigorous growth.
Tr. Pkt
Cloth of Gold. Medium large flowered, rich pure golden yellow.
Tr. Pkt
Albert Kent. Immense trusses of golden yellow flowers with maroon
blotches. Tr. Pkt
Albert Kent Hybrids. A much liked mixture of varied colors.
Tr. Pkt
Feltham Scarlet. Plants are fairly dwarf and compact in habit and the
flowers of a rich dark scarlet. Tr. Pkt50c
Kelway's Perfect Model. A fancy large flowered mixture.
Tr. Pkt\$1.00 1/64 oz\$2.25



Calendula A. B. C. "Improved Sensation" About one-half natural size



Calceolaria Hybrida

### CALCEOLARIAS (Continued)

### **RUGOSA TYPE**

Hybrida Flower Cloud. Extraordinary masses of brilliant yellow flowers, over a hundred "Lady Slippers" on the center stem with hundreds of blossoms on the side shoots; lasts for weeks in undiminished glory. Besides yellow, there are varying shades of brown and orange. Height Rugosa Hybrids Mixed. Comparatively small flowers. Provide potplants and desirable for cutting. Tr. Pkt......\$1.00

### **CALENDULAS**

### A. B. C. IMPROVED SENSATION

Considered by many to be the best Calendula for cut-flower purposes. Flowers very large, deep orange with scarlet sheen, light center. ½ oz.....**85c** 1 07.....\$1.50 2 oz.....**\$2.75** 

### THE FOLLOWING IN ORIGINATOR'S PACKETS

Ball Masterpiece. Clear rich orange with an attractively contrasting dark brown center. This is our most popular standard cut-flower

Ball Long Orange. The standard long-stemmed orange with light center. Preferred by many growers for its long stem.

Ball Lemon Queen. Clear medium deep yellow with a dark brown center that contrasts most effectively. Generally preferred yellow. **Ball Gold.** Deep golden yellow, long-stemmed and large flower with light center. Stem, size, and color in this are outstanding.

Ball Supreme. Light shade of orange with a richly contrasting brown center, not extra long-stemmed but freer flowering than any of the above.

Ball Apricot. Rich apricot or straw color with a finely contrasting brown center. Same habit as Ball's Supreme, from which it is a selection. Inclined to occasionally produce orange petals with the apricot. Same should be grown for variety.

Note: Unit price on weight lots will apply in combination with two or more of above varieties. For instance, on 1/4 oz. each of four varieties, instead of 60c each, or \$2.40 for the four, the ounce price of \$2.00 will

ALL of the above	uniform	ly priced	as follows:	;		
Tr. Pkt	40c	1/4 oz	60c	: Oz		\$2.00
2 oz <b>\$3</b>	.50	4 oz	\$6.50	Lb.		\$20.00
Ball Calendula M	ixture.					
Tr. Pkt 35c	1/4 07	50c	$\Omega_{7}$	\$1.75	Ih	\$18.00

### **OUTDOOR VARIETIES**

Frilled Beauty. The flowers are large and full, completely double with good stiff petals which are semi-rounded in appearance. Stems are long and fine for cutting, and the color is a deep orange. Tr. Pkt.....15c ¹/₄ oz......**25c** Oz......**75c** 

Orange Fantasy. A unique form never before seen in this favorite flower. Outer petals are long, the inner petals short, curled and interlaced to form a heavy crest. Flowers are of a deep bronzy or coppery orange with petals edged deep mahogany-red. 15 inches tall. 



### CALENDULAS (Continued)

#### OUTDOOR VARIETIES (Continued)

Improved Orange Shaggy. Deep orange shading lighter at the center, plants are free flowering, neat and compact, bearing long stems which make the fringy petaled flowers equally useful in the garden or for cutting. Tr. Pkt......15c 1/4 oz......25c Oz......65c Chrysantha or Sunshine. The large double flowers are an exquisite shade of clear buttercup yellow, with long, loosely arranged petals which droop somewhat to give the rounded appearance of a Chrysanthemum. Tr. Pkt.......15c Oz.......75c 2 oz.......\$1.25 Chicago Favorite. A new large flowering, deep orange calendula, which has been accepted by the trade as a good cut flower variety.

Tr. Pkt.........40c 1/4 oz.........60c Oz.......\$2.00

THE FOLLOWING ARE DESIRABLE KINDS FOR BEDDING—(Not recommended for cut flower production)-

Lemon Queen. Light or lemon yellow.

Orange King. Dark centered orange, of compact growth and valuable for bedding.

Radio. Bright orange with quilled petal. Of compact growth and distinctly effective for bedding.

Radio Golden Beam. Clear yellow Radio.

Price: All the above bedding varieties:

Bedding Mixture. Evenly proportioned mixture of all compact bedding varieties. Tr. Pkt....15c Oz....**50c** 4 oz....**\$1.50** 

### CALLIOPSIS (Annual)

Gold Crest (Drummondi). A fine semi-double novelty with beautiful flowers of a rich golden brown color with a reddish brown zone, that averages  $2\frac{1}{2}$  to 3 inches across and comes with a double row of petals. A big improvement over the old "Golden Wave."

Tr. Pkt15c	1/4 oz	25c	Dz <b>75</b> c
Golden Crown (New).	Rich golden	yellow, shining	g maroon central
zoning. Tr. Pkt			35c
Golden Wave (Drummo	ondi). Yellow.	Tr. Pkt 10c	Oz <b>20c</b>
Nigra Speciosa. Dark	brown. Tr.Pk	:t15c	Oz <b>25c</b>
Radiata Tigrina (Tiger	Star). Tr. Pk	t <b>10c</b>	Oz40c
Mixed Dwarf. Tr. Pkt		10c Oz	30c

### CAMPANULA (Canterbury Bells) (Annual)

Many years of careful selection have at last given us an Annual Canterbury Bell which blooms from seed in less than six months. The plant grows from two to two and a half feet tall, each plant having from six to eight spikes of blooms. Seed planted in February blooms in July.

### SINGLE Angelus Bell. Deep Rose.

Tr. Pkt	15c	⅓ oz	25c Oz.	
Blue Bell.	Cambridge Blu	ie.		
Tr. Pkt	15c	1/4 oz	25c Oz.	75c
Liberty B	ell. Violet-Blue.			
Tr. Pkt	15c	¹⁄₄ oz	25c Oz.	
Mission B	<b>ell.</b> Pink.			
Tr. Pkt	15c	⅓ oz	25c Oz.	
Wedding	Bells. Pure Wh	ite.		
Tr. Pkt	15c	⅓ oz	25c Oz.	
Choice M	<b>lixed</b> contains o	lark blue, light bl	ue, pink, r	ose and white.
Winner o	f Gold Medal in	the 1933 All-Ame	rican Select	tions.
Tr. Pkt	10c	⅓ oz	25c Oz.	
CANARY	BIRD VIN	E		

### 

Unsolicited Testimonial

Tropaeolum Canariense. Flowers bright canary yellow.

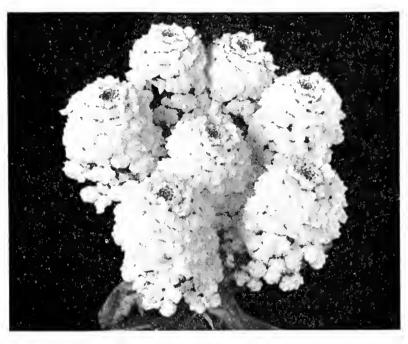
THE BYRD NURSERIES, Inc. Omaha, Nebraska

November 21, 1939.

American Bulb Company, 1335 W. Randolph Street, Chicago, Illinois.

Last spring we used your "De Luxe All-Double" Petunia seeds and were very pleased with the results. They bloomed very freely all summer long, even during the intense heat.

> Yours very truly, THE BYRD NURSERIES, Inc. (Signed) F. W. Byrd



### A. B. C. Giant Hyacinth Flowered Candytuft

### CANDYTUFT

### A.B.C. SPECIAL GIANT HYACINTH FLOWERED

White. Particularly recommended for under glass; provides excellent cut flowers. We have an exceptionally fine strain of the true kind. Tr. Pkt.......15c Oz......75c 1/4 lb......\$2.25 Lb......\$7.00

If you have grown annual Candytuft before and found it a poor seller, it is more likely that you had too much of the white variety. Try in its place a few of the colored varieties, such as Pink, Rose, Carmine, Lavender and Crimson and be convinced that this annual is of much use in the florist's establishment in the spring. It will take about five months to bring them into flower indoors. Plans may be made accordingly, taking into consideration the period cut flowers will be of most use to the individual florist. A good time for one planting is soon after the winter holidays, as space becomes available. Some growers sow the seed singly, planting out later at the distance of a

foot apart. Valuable for cutting.		Oz.	4 Oz.
Carmine. 12 inches	15c	40c	\$1.00
Crimson. 12 inches	15c	40c	1.00
Lavender. 12 inches	15c	40c	1.00
<b>Lilac.</b> 12 inches	15c	40c	1.00
Pink. Flesh color. 12 inches	15c	40c	1.00
Rose Cardinal. 12 inches. Brilliant rosy red	15c	50c	1.00
White. 12 inches	15c	40c	1.00
Mixed. 12 inches	10c	30c	.90
CODONADIA TYPE			

002021							
Empress.				20-	4		90~
Tr. Pkt		15C	Oz	30с	4 OZ	• • • • • •	500
Miniature	Gem.	Miniatu	are white	flowers about	3½ inches	high.	Each
plant prod	duces 4	to 6 sp	ikes. A r	eal gem for ro	ck gardens.		
Tr. Pkt		15c	$\frac{1}{4}$ oz.	25	oc Oz		75c

### CARDINAL CLIMBER

Hybrids. Rapid growing annual climber, producing a profusion of brilliant cardinal red flowers. To hasten germination file or cut notch in seed. Tr. Pkt......15c Oz......60c

### CARNATION

Engleman's Perpetual Flowering Mixture. A gold medal hybrid mixture of perpetual or greenhouse Carnations, may be grown outdoors during the summer, if disbudded. Tr. Pkt......\$1.00 1/16 oz......\$1.60

Enfant de Nice Strain. Preferred by many. Red, Rose, Salmon, White.

Chabaud's Giant Improved Strain.

Cardinal Red, Deep Rose, Flesh Pink, Rose Pink, White. 

Marguerite (Special Mixed). Very early flowering, giving an abundance of bloom within five months from planting. The flowers are very fragrant, on good stems and 16 to 20-inch plants. Tr. Pkt......\$1.25





\$3.00

### **CELOSIA**

PLUMOSA (Ostrich Plume) Tr. Pkt. 1/4 oz. Oz.
Crimson. 2½ feet\$0.25 \$0.40 \$1.25
Orange, 2½ feet
Mixed. 2½ feet
Heatherdell Mixture. Giant trusses of elegantly feathered and inter-
laced plumes. Red, pink, henna and yellow shades mixed.
Tr. Pkt
Superba. The highest bred strain of Plumed Celosias. The result of 30
years of careful and continued selection. The most beautiful and showy
of annuals. Great fluffy plumes of the most brilliant colors. A new
fading flower which continues to increase in beauty until killed by
frost. Tr. Pkt35c 1/8 oz\$1.00 1/4 oz\$1.75 Liliput Dwarf Fire Feather. Excellent for pots and combinations.
Tr. Pkt
Flame of Fire. Excellent pot plant. Also desirable for bedding and
cutting. 18 inches. Tr. Pkt\$1.00
NOTE!—"Flame of Fire" was used in a striking manner at the 1937
F. T. D. Convention, associated with Gardenias as a corsage.
Pride of Castle Gould. 2 to 3 feet. Colors from deep crimson to light
yellow. Mixed. Tr. Pkt
Thompson Magnifica. Grows 2 feet high. The choicest mixture of the
feathered varieties.
Mixed. Tr. Pkt25c 1/4 oz60c Oz\$2.25
CHILDSI (Chinese Woolflower)
3 Feet High Tr. Pkt. Oz. Crimson
Crimson\$0.25 \$1.40
Rose
Yellow
Mixed
BRYSONI (Chrysanthemiflora)
Mixed. One of the most effective and largest florist cut flowers.
Tr. Pkt
CRISTATA (Dwarf Cockscomb)
Royal Velvet. Awarded Honorable Mention, All-America Council. A
new, early blooming, base-branching plant growing about 2 feet high.
Extra large center head of rich ruby red with velvety texture sur-
rounded by numerous erect branches mounted with medium-sized
combs. The foliage is bronzy green with reddish margins.
Tr. Pkt
Empress. Bright red; dark foliage. Tr. Pkt25c Oz\$2.00
Glasgow Prize. Dark crimson. Tr. Pkt25c Oz\$2.00
<b>Choice Mixed.</b> Tr. Pkt

### CRISTATA (Tall Cockscomb)

**Miracle.** Grows two to three feet high without branches terminated with remarkable coxcombs of enormous size, some round, others coxcomb shape, with surface like velvet plush, others of waved or corrugated appearance.



Centaurea Cyanus

### CENTAUREA

### (Bachelor Button or Cornflower)

Popular free-flowering annuals. Now largely grown under glass, particularly for Mother's Day sales, also Decoration Day.

### CYANUS DOUBLE (A. B. C. Special Strains)

The flowers of these strains are very large, fully double, and the colors intensified. Exceptional florists' quality.

Tr. Pkt.	Oz.	4 oz.	Lb.
Blue Boy. Double blue\$0.15	\$0.40	\$1.30	\$4.00
Pinkie. Deep pink	.40	1.30	4.00
<b>Red Boy.</b> Deep red	.40	1.30	4.00
Snow Man. White	.40	1.30	4.00
Special Mixed	.40	1.30	4.00

### CYANUS DOUBLE (Standard Strains)

Tı	:. Pkt.	Oz.	Lb.
Blue\$	0.15	\$0.40	\$4.00
Carmine	.15	.40	4.00
Rose	.15	.40	4.00
White	.15	.40	4.00
Atropurpurea. Maroon	.15	.40	4.00
Ruby. Rich, deep ruby	.15	.40	4.00
Mauve Queen. Soft mauve	.15	.40	4.00
Double Mixture	.15	.40	4.00
Jubilee Gem. A dwarf compact-growing form,			
deep blue flowers; good for pots and bedding;			
12 inch	.15	.40	

### IMPERIALIS (Sweet Sultan)

111 2	11
Giant Rose\$0.1	\$0.50
Deep Lavender	.50
Amaranth Red	.50
White	.50
Delicate Lilac	.50
Imperial Giant. Mixed	.40
Suaveolens (Yellow Sweet Sultan or Grecian Cornflower).	Large, bright
yellow flowers; sweetly scented and a popular sort for cu	ıtting; lasting
well. Tr. Pkt15c Oz	40c
Moschata, Mixed Sweet Sultan, Tr. Pkt	) <sub>7</sub> 50c

### DUSTY MILLER (White Leaved)

DOSTI PHELEK (White Leaded)
For borders, vases, blankets, etc.
Candidissima. 6 inch. Silver gray foliage.
Tr. Pkt
Gymnocarpa. 24 inch. Fine, silvery foliage.
Tr. Pkt

### **AMERICANA**

Grows 3 feet	: high and	bears in	mmense	thistle-like	blooms.	Splendid
for cutting.						
Rosy Lavend	er. Tr. Pkt		1	<b>5c</b> Oz		<b>50</b> c
Alba. White.	Tr. Pkt		15	<b>c</b> Oz		50c

# CHINESE FORGET-ME-NOT (See Cynoglossum Amabile)

### CHORIZANTHE (Turkish Rugging)

Palmeri. Dense mat-like Statice flowers. Tr. Pkt.....10c Oz.....75

### **CHRYSANTHEMUMS**

Annual Chrysanthemums are important florists' plants, being useful in many ways in the flower shop and, at the same time, they are inexacting in their cultural needs. A number of annual species or plants which are treated as annuals are mentioned in the literature, but two kinds, C. Carinatum, and C. Segetum, cover most of the material now in general commerce. These are all easily grown, coming into flower quickly, and the modern kinds are mostly pleasing colors, making good cutting material outdoors in summer or under glass in winter. Perhaps the most popular species at present is C. Segetum, especially the Star varieties, such as Evening Star (golden yellow), Eastern Star (light yellow with a dark disc and yellow ring), and Morning Star (immense flowers of an attractive primrose).

### CHRYSANTHEMUMS (Continued)

SEGET	UM Ti	r. Pkt.	Oz.
Eastern	Star. Light yellow\$	0.15	\$0.25
Mornin	g Star. Primrose yellow	.15	.25
Evening	Star. Sunflower yellow	.15	.25
White	Star. Creamy, with yellow center	.15	.25
	Mixed. Segetum		.25
All of t	he above have dark centers excepting White St	ar.	

Zebra. The first definite two-colored variety in the Chrysanthemum Segetum class. The tips of the petals of these medium-sized blooms, 2 inches across, are mahogany red, encircling brilliant yellow. A gay combination of colors, peculiarly attractive. The color contrast is considerably increased by means of a dark disc. Chrysanthemum Segetum "Zebra" is particularly suitable for borders and edgings on account of its dwarf and spreading growth and it is valuable as a lasting flower for cutting purposes. Tr. Pkt..................50c

CARINATUM		Tr. Pkt.	Oz.
Burridgeanum.	White with scarlet zone	\$0.15	\$0.25
Northern Star.	Giant white, yellow zone	.15	.25
Double Mixed.	Coronarium annual	.15	.25

Golden Crest. Hardy annual, 3 to 4 feet. Golden Crest has the robust constitution of the Coronarium varieties, making vigorous and strong, well-branched plants 3 to 4 feet in height. The flowers are produced so freely that one plant will carry as many as 50 to 60 blooms.

### **CINERARIAS**

### CREMER'S PRIZE

Produces somewhat smaller blooms than does "Eriksson's" with plants of good height anad is of such high sale value that growers, in our opinion, will not go amiss in planting liberally of both. The originator is constantly improving the strain. 1/32 oz.....**\$4.00** Tr. Pkt. (1000 seeds).....\$1.50

### MULTIFLORA MAXIMA (Eriksson's Private Stock)

A new A.B.C. introduction. Medium sized flowers-plants of medium height. A great favorite in the Chicago market. Tr. Pkt. (approximately 500 seeds)......\$1.00

### SITER'S RAINBOW STRAIN

Although it carries immense flower heads, its compact growth and small round leaves require little room. Medium large flowers, ranging from the bright-eyed types to the finer pastel shades. Delivery from July on. Originator's packets—each......\$2.00



Cineraria Cremer's Prize

### CINERARIAS (Continued)

### **HYBRIDA GRANDIFLORA**

### A. B. C. PRIZE

The world's best strain of the large flowering type		
	. 1/32 oz.	1/16 oz
Blue Shades\$1.00	\$3.50	\$6.00
Crimson 1.00	3.50	6.00
Salmon Shades 1.00	3.50	6.00
Prize Mixture 1.00	3.50	6.00
REDIIN MARKET		

#### BERLIN MARKET

Medium large flowered and dwarf growth.	Tr. Pkt.	1/64 oz.
Dark Blue	\$1 <b>.</b> 00	\$1.50
Dark Crimson	1 <b>.00</b>	1.50
Weissensee Mixture. A white-eyed strain with	good grow	th and
flower head. Tr. Pkt <b>\$1.00</b> 1/64 oz <b>\$1.60</b>	1/32 oz	\$2.75

### **MISCELLANEOUS STRAINS**

Multiflora Nana Mixed. Small flowered. A very dwarf strain of exceptional merit. Desirable for combining with other plants for filling baskets, boxes, etc., for Easter and Mothers' Day sales. Tr. Pkt......\$1.00 1/32 oz.....\$2.50 Stellata Hybrida. Desirable for cutting. Tr. Pkt......50c

### MARITIMA (Dusty Miller)

Candidissima. For bedding, vases,	baskets, etc.
Tr. Pkt15c	Oz40c
Diamond. Improved form of Dusty	Miller.
Tr. Pkt	Oz <b>50c</b>

### CLARKIA

### ELEGANS DOUBLE

These desirable flowers are rapidly gaining popularity as cut flowers. Desirable for either indoor or outdoor culture.

11, 1 %	· OZ.
Albatros. White, upright, compact\$0.15	\$0.60
Firebrand. Copper scarlet	.60
Orange King. Bright orange	.60
Queen Mary. Rose-carmine	.60
Salmon Queen	.60
Scarlet Queen	.60
Mixed	.50

### **CLEOME PUNGENS**

Spider Plant. Rose. Tr. Pkt...........15c Oz.....**40**c

### COBAEA SCANDENS (Cup and Saucer Vine)

Plant seeds edgewise to inst			
Blue. Tr. Pkt15c	Oz	<b>50</b> c ½ lb	\$1.25
White. Tr. Pkt	<b>20</b> c	Oz	\$0.80

### COLEUS

Giant Exhibition Mixed				
Tr. Pkt75c				
Hybridus "Rainbow"	Mixture.	Giant leaves	of superb	variation
saved from finest coll	ection. Tr.	Pkt <b>35c</b>	1/16 oz	\$1.00
Lacinated and Fringe	d Mixed. T	r. Pkt		50c

### CONVOLVULUS (Morning Glory)

### IMPERIAL-EXTRA LARGE

These mammoth flowering imperial Morning Glories often measure more than 6 inches across and are entirely distinct from the Morning Glory generally known. In fact, they variably create somewhat of a sensation when in bloom. For pot or window box culture, if the runners are pinched two or three times the plant will form a dwarf and compact shape, bearing innumerable gigantic flowers. Florists who cater to the public in the way of small plants for home garden show will, we believe, find the above profitable to offer from  $2\frac{1}{4}$ " pots.

Light Chocolate, Blushed White. Pink. Purple Self. Red Self.

Red, White Margined. Red, Flaked White. Sky Blue Shades. White.

All Colors Mixed.

Price—All of the above: 

SPECIAL NOTE! We also highly recommend Ipomoea (Morning Glory) "Heavenly Blue," likewise for merchandising in small pots.





### COSMOS

### **DOUBLE EXTRA EARLY**

**Sensation Mixed.** The fluted flowers are most informal as they bloom in a variety of shapes and forms, though the doubles percentage is quite high as the seed was hand picked from double plants only. It is difficult to do justice to the beauty of these large and perfectly moulded double flowers in a written description.

### DOUBLE EXTRA EARLY FLOWERING

Crimson, Pink, or white.	
Tr. Pkt40c	Oz <b>\$2.00</b>
Mixed. Tr. Pkt30	c Oz\$1.50

### SINGLE FLOWERING

Mixed. Tr. Pkt..................15c

#### EXTRALEABLY EXPRESS

LAIRA-LARLI LAFILLOD.
Begins to bloom early July and continues till frost.
Crimson, Pink, White, or Mixed. Flowers in 45 days; 2½ feet.
Tr. Pkt
Mammoth Early. Single flowering; crimson, pink or white.
Tr. Pkt

#### SENSATION

A very early giant flowering variety. Blooms large, 4 to 6 inches across. Height, 6 feet.

Oz.....

	Tr. Pk	t. ½ oz.	Oz.
Pinkie. Beautiful pink	\$0.25	\$0.45	\$1.50
Purity. Pure white	25	.45	1.50
Crimson Beauty	35	.60	2.00
Mixed. Pink and white	25	.45	1.50

(See Center of This Book for Colored Plate)

SINGLE LATE FLOWERING	
LADY LENOX Tr. Pkt.	Oz.
Crimson\$0.15	\$0.25
Pink	.25
White	.25
Mixed	.25
KLONDYKE	

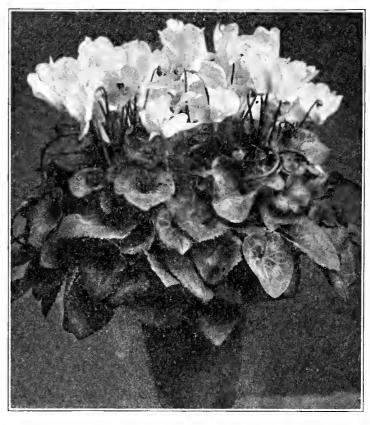
### CUPHEA (Cigar Plant)

### CYCLAMEN

### True Ferd. Fischer's Giant-Flowering Strain Preferred by the "Particular Grower" and Now Accepted as "Standard" for American and Canadian Culture

If interested in producing Cyclamen plants that qualify in every way, plant the true Ferd. Fischer Strain. Fischer's Giant-Flowering Cyclamen justifies in every way the praise of critical growers and critical buyers. Introduced 20 years ago, this strain has continued to maintain its reputation with the largest growers. Seed of highest germination

is now ready for distribution.	Per	Per	Per
	100	1,000	5,000
S	eeds	Seeds	Seeds
Glowing Dark Red. Christmas red \$	31.25	\$11.00	\$50.00
Glowing Bright Red. Cherry red	1.25	11.00	50.00
Rose of Marienthal. Bright rose	1.25	11.00	50.00
Pure Rose	1.25	11.00	50.00
Pure White	1.25	11.00	50.00
White with Carmine Eye	1.25	11.00	50.00
Glory of Wandsbek. Dark salmon	1.45	13.00	60.00
Harlequin. Rainbow colors	1.45	13.00	60.00
Improved Rose of Zehlendorf. Delicate salmon	1.45	13.00	60.00
Improved Perle of Zehlendorf. Dark salmon	1.45	13.00	60.00



# Type of Fischer's Giant Cyclamen "Preferred by the Particular Grower"

### CYCLAMEN (Continued)

Bonfire. Brilliant salmon	. 1.80 . 1.95	Per 1,000 Seeds \$16.00 17.00	Per 5,000 Seeds <b>\$75.00</b> <b>75.00</b> <b>80.00</b>
New Ruffled. Dark salmon		1 <b>7.0</b> 0 15.00	80.00 70.00
Silvery Lilac Salmon (New)	. 1.80	16.00	75 <b>.0</b> 0
Lilac		11.00 11.00	50.00 5 <b>0.00</b>
VOGT'S NEW DOUBLE-FLOWERED CYCLA	MEN		
Admiration. Salmon-rose with shaded eye			
Prosperity. Flaming rich rose; distinct clear	r color.		
Cerise Brilliant (New). Rich cerise-red.  Rosea. Soft rose with coral cast.			
Mixture of Vogt's Strain.			
Prices of above varieties of Vogt's Strain: 100 seeds\$2.50 500 se			
CYNOGLOSSUM (Chinese Forget-N	Ie-Not)	)	
AMABILE			
An exceptional cut flower for under glass	or outsid		0
Blue	(½ oz., <b>30</b>	c) .20	Oz. <b>\$0.30</b> <b>1.00</b>
the original blue strain; rich blue, even ho			• • •

### CYPERUS (Umbrella Plant)

Alternifolius. Tr. Pkt	25c Oz	\$1.00
CYPRESS VINE (Ipom	oea Quamoclit)	
Mirad Tr Dkt	15c Oz	250

.50

### DAHLIA

Salbach's New Improved for pot plants or bedding.	Unwin	Dwarf Hybrid	Mixture.	Exceptional
Tr. Pkt25c	1/4 oz	75c	Oz	\$2.50
Double Large Flowering.	Mixed,	from named v	arieties.	
Tr. Pkt	50c	1∕4 oz		\$1.60
Cactus Flowered Mixed.	Tr. Pkt	50c	1/4 oz	\$1.60
Single, Mixed. Tr. Pkt		<b>25</b> c O	z	\$1.25
New Coltness Hybrids. D	warf s <b>i</b> r	ngle type; very	free-flow	ering, height
2 feet. Choice mixed colo	rs.			-
Tr. Pkt25c	1/4 oz	75c	Oz	\$2.50

### **DIANTHUS**

HEDDEWIGII	Tr. Pkt.	Oz.
Fireball. Double dark scarlet	.\$0.15	\$0.75
Pink Beauty. Blush pink	25	1.25
Snowdrift. Double. Extra large flowered, pure white	15	.75
Laciniatus Splendens. Single; extra large 2 inch; bri	l <del></del>	
liant crimson, large contrasting white eye. Specia	1	
mention in "All-American Trials, 1934"	15	.75
Double Japan. Best mixed	15	.40
AIDICCUC (DI T EI )		

### DIDISCUS (Blue Lace Flower)

Coeruleus. Excellent for bouquets. Flowers continually from July until frost. A money maker for florists. Tr. Pkt......15c Oz......80c

### DIMORPHOTHECA (African Daisy)

	cutting and adapted to forcing.	Tr. Pkt.	Oz.
Aurantiaca.	Orange	\$0.20	\$0.80
	New Hybrids, Mixed		<b>.7</b> 5
Spectabilis.	Deep pink. Blooms 2 in. stems 12-14	in. long.	
Tr. Pkt	25c Oz		\$3.00

### DOLICHOS (Hyacinth Bean)

•	O LI CII		yactation	Deale		
	Desirable	Annual	Climber.	Purple.	Oz <b>15c</b>	1/4 lb30c

### **DRACAENA**

Australis.	Broad	leave	s. Tr.P	kt2	20c	Oz	.75c	1/4 lb	.\$2.50
Indivisa.	Narrow	green	leaves.	The p	popular	kind	for bed	dding or	vases.
Tr. Pkt		15c	Oz		40c		1/4 lb		.\$1.00

### DUSTY MILLER (See Centaurea and Cineraria Maritima)

ESCHSCHOLTZIA (California Poppy) Tr. Pkt.	
Golden West. Yellow-orange center\$0.10 Choice Mixed. All colors	\$0.25 .60
EUPHORBIA Tr. Pkt.	Oz.

Heterophylla	(Mexican	rire	Plant)	 0.15	\$0.60
Variegata (S	now-on-the-	Moun	ıtain)	 .15	.30
XACUM					

### $\mathbf{E}^{\mathbf{y}}$

Affine. Light mauve with golden yellow stamens. Tr. Pkt50c
Affine Atrocoeruleum. Dark lavender. Yellow stamens.
Tr. Pkt

### SPECIAL NOTE

Provides a most useful pot plant. Numerous small dark lavender flowers with golden yellow stamens contrast wonderfully with the light green leaves. Seed sown in January or February flower in June and continue uninterruptedly until the autumn. To obtain the best results, plant two plants in each pot. Rich soil of leaf mould and turfy loam in equal parts, with some sand added, is most suitable for its cultivation, which from the end of March must be carried out either in a cold frame or a well ventilated greenhouse, with the minimum of shade. Exacum Affine is a fragrant and charming in-



Exacum Affine

door plant. As a cheap market plant, it is worthy of notice.

### FORGET-ME-NOTS (Myosotis)

(See Perennials	Myosotis)	`		
ATT A TOTAL	/DI I		777	`

(DCC a DICHILL	1	, <del>- 1.1.2</del> ,		
GAILLARDI			Tr. Pkt.	Oz.
Indian Chief.	Single.	Brilliant bronzy red (1/4 lb., \$1.75	\$0.15	\$0.50
		ed		.35

### **GERANIUM**

Apple Scented.	100 seeds	25c	1000 seed	ls	\$1.80
Zonale. Single.					
Lady Washing	t <b>on.</b> 100 seed	s			\$2.20

### GERBERA (See Perennial Seeds)

### GLOXINIA

GODETIA (Satin Flower)

Must be grown in shallow soil. The following are all good commercial colors in the large-flowered class.

Hybrida Grandiflora. Choicest mixed. ½ Tr. Pkt...60c Tr. Pkt...\$1.00

### GLADIOLUS FLOWERED

The flowers are double and should be cut before fully opened.

T	r. Pkt.	Oz.
Carmine		\$0.60 60.
UPRIGHT SINGLE		
Duchess of Albany. Pure sating white. Large flow-		
ered and tall	.20	.50
white. Medium dwarf( $\frac{1}{4}$ oz., 35c)	.20	.85
The Bride. Combination of white and crimson. Attractive	.20	.60
DWARF COMPACT SINGLE		
Thunderbolt. Deep crimson. Medium dwarf. (1/4 oz., 50c)	.25	1.75
DWARF DOUBLE AZALEA FLOWERED		
Sweetheart. Dwarf—24 in. Double Poppy-like flower.		
Clear pink. Nice color	.15	.85
Tall Mixture	.15	.50
Dwarf Mixture	.15	.50

### GOMPHRENA (Globe Amaranth)

Everlasting. 30 in. Makes nice material for garden decoration and cutting. The varieties Aurea Superba and Rubra are particularly attractive; also Nana Compacta Rubra is choice for edging.

GLOBOSA	Tr. Pkt.	Oz.
Rose. Light rose-pink	\$0.15	\$0.25
White. Grayish white	15	.25
Mixed	15	.25
Aurea Superba. Orange. Large flowered. Choice	for cutting.	Needs
support. Tr. Pkt		
Nana Compacta Rubra. Dwarf strain of Rubra.	8 in. Cho	ice for
edging. Tr. Pkt		50c

#### GOURDS (Ornamental) Tr. Pkt. \$0.30 .30 .30

#### GRASSES (Ornamental) Oz. Pennisetum Rueppelianum (Purple Fountain Grass)...\$0.15 \$0.60 .50

Above used largely for bordering Canna beds.

### GREVILLEA (Australian Silk Oak)

Ornamental foliage plant for vases, etc. Easily raised from seed. Robusta. Seeds should be sown in early spring with plenty of bottom heat and in a well drained, loose soil. Grown in a 60° house, 5-in. pot plants available by fall. Tr. Pkt......**20c** ½ oz......**40c** 

### GYPSOPHILA (Baby's Breath)

The following are always in demand to mix with other cut flowers. Free blooming plants of easiest culture. Desirable for cutting to mix with other flowers. Several plantings can be made during the season at intervals of ten days' time, in order to have a succession of bloom.

Oz. 4 oz. 5 lbs.

Covent Garden Market. Extra large flowered, full petaled—flowers having 6 to 8

petals instead of the usual 4 to 5......\$0.20 \$0.60 \$1.60 \$6.50 London Market. Slightly taller than Covent

4.50

Paris Market. Standard medium size flow-.40 1.00

Elegans Carminea. Same habit as others but with bright carmine-pink flowers. Rather small flowered. 

Elegans Rosea. Delicate pink. Oz.....20c 1/4 lb......\$2.00 Tr. Pkt.....10c





### HELICHRYSUM (Strawflowers)

Our strain produces	large, perfect	t double flowers.	Excellent for cut
flowers, either fresh	or in dried s	tate.	

,	Tr. Pkt.	Oz.	Lb.
Fireball. Showy, deep crimson	. \$0.15	\$0.50	\$6.00
Golden Ball. Clear golden yellow	15	.50	6.00
Canary Yellow Buttercup (New)	15	.50	6.00
Rose-Carmine	15	.50	6.00
Rose-Pink	15	.50	6.00
Salmon-Pink	15	.50	6.00
Silver Pink	15	.50	6.00
White	15	.50	6.00
Violet	15	.50	6.00
Mixed. All colors	15	.50	5.50

### **HELIOTROPE**

I I I I I I I I I I I I I I I I I I I	
Can be bloomed	from seed in four months.
Lemoine's Giant.	Excellent large flowering strain.
Tr. Pkt	\$1.75

### HOLLYHOCK (Annual)

Indian Spring. (Awarded Silver Medal, All-America Council.) Produces flowers of attractive bright rose and rosy carmine shades, of a size similar to the Single Perennial Hollyhock; however, seed sown in February will bloom freely in early August. "Indian Spring" attains a height of six feet or more, with flowering branches produced freely from about a foot from the soil. "Indian Spring" produces a compact pyramidal plant that is worthy of high recommendation.

r. F		1/8 (	5 <b>0</b> с	$1/_{4}$	oz	. 85c	Oz	\$0	3.0	JO
1. 1	•	/0 \		/ 12	02		•	<i>J</i>	<i></i>	<i></i>

### HONESTY (Lunaria)

(See Perennials Lunaria)

### HUMULUS (Hop)

	Ornamental		15c	Oz	60c
Variegata.	Climber.	Tr. Pkt	15c	Oz	6 <b>0</b> c

### HUNNEMANNIA

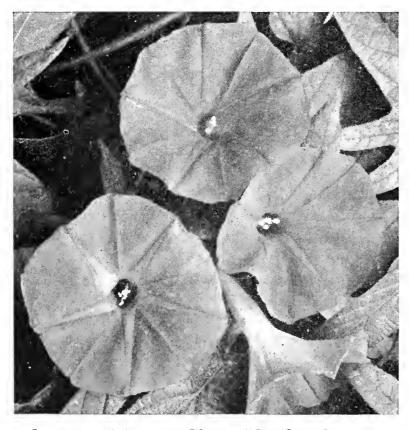
### FUMARIAEFOLIA (Bush Escholtzia)

I OI II III O	Litt (Dusit Eschottatu)	
Sunlite. Brilliant	t canary-yellow, semi-douk	ole.
Tr. Pkt	<b>25c</b> ½ oz	45c Oz\$1.50
Single Yellow.	Tr. Pkt15c	c Oz

# ICE PLANT (See Mesembryanthemum) IMPATIENS

Provide splendid pot plants for Christmas sales. Also useful for porch boxes. Will succeed in partial shade.

Holstii.	Liegnitzia. Deep vermillion-red. Tr. Pkt	50c
Holstii.	Hybrids. Finest mixture. Tr. Pkt50c 1/16 oz\$1	.00
Sultanii.	. Bright rose. Tr. Pkt	.00
Sultana	<b>Hybrida.</b> Mixed. Tr. Pkt <b>50c</b> 1/16 oz <b>\$1</b>	.00



Ipomoea (Morning Glory) "Scarlett O'Hara"

### IPOMOEA (Moonflower, Etc.)

(See colored illustration in center of this book)

Clark's Early-Flowering Heavenly Blue. This strain is well known and widely used throughout the United States. It is early-flowering and makes a sparse growth of foliage. When growing Ipomoeas, care should be taken to plant them in a dry, sandy location, and fertilizer should never be applied. One of the most admired flowering vines at the Chicago Century of Progress. This climber made a beautiful showing on the back wall of the Horticultural Building. A color of pure, unrivalled beauty. Tr. Pkt......15c Oz.....**75c** Tr. Pkt. Oz.Bona Nox (Evening Glory). Large blue.....\$0.10 \$0.20 \$2.20 .30 4.00 4.00 Noctiflora (Moonflower). Black seeded...... .15 .30 .75 Rose Marie. Double deep rose..... Setosa (Brazilian Morning Glory). Red..... .10 .30 Cornell. So named because it reproduces the colors of Cornell University; this Morning Glory has giant carnelian red flowers with a pure white border, the flowers measuring as much as  $3\frac{1}{2}$  inches across. Resembles "Scarlett O'Hara" in color but has the contrasting 

### IPOMOEA "SCARLETT O'HARA"

(Awarded Gold Medal, All-America Selections, 1939)

"Scarlett O'Hara" is an entirely new color in a Morning Glory, a rich dark wine red, or deep rosy crimson. Few introductions in recent years have caused so much interest prior to the introduction and now that "Scarlett" is with us, we can say it warrants all that was expected earlier. Though the flowers are not as large as "Heavenly Blue," they are of good size, about 4 inches in diameter, and freely produced on fast-growing vines which start blooming within 65 days after seed is sown. The dark green foliage does not make a heavy growth.

NOTE! In order to produce freedom of bloom, sow seed in pots or tin cans and insert in soil in the open.

### **KALANCHOE**

Blossfeldiana (Globulifera Coccinea). A succulent plant that is very easy of cultivation. The flowers are similar to Bouvardia in form, and in color they are very bright scarlet. Tr. Pkt...60c 3 Tr. Pkts...\$1.35

**CULTURE FOR KALANCHOE.** Propagated easily from seed. Sow in January and prick off when large enough. Place two plants in a pot; this will increase sales. Plants pinched in June and July will not flower as early as those not pinched. Plants should be made up similar to Poinsettias. Shade from August 16 to October 15, will produce plants for Christmas if grown in a 60-65 degree house. No specific recommendations as to soil or fertilizer. Time of later bloom controlled by temperature.

### KALE (Flowering)

### (So-called Ornamental Cabbage.)

Although belonging to the same family of Cabbage or Kale, this Flowering Kale is an entirely different sort of plants as to its appearance. In young stage its leaves are green just like ordinary Kale, but in autumn as the weather advances remarkably beautiful colors begin to appear and paint whole plant in self colors or in variegation.

The colors range from white, cream, pink, rose, magenta, etc., on dark green ground.

As the plants grow, the colors become more brilliant and keep well all through winter until late spring.

Considering its conspicuous color and its marvelous keeping quality, this Flowering Kale should gain great popularity as pot plants for Xmas or New Year decoration or as bedding out plants for winter and spring borders.

Exhibited at the National Floral Show, Houston, Texas, 1939. The above created a wonderful amount of interest, both from florists and the public as well. New crop seed now ready.

# "Supreme" Quality (A) Flower Seeds

Tr. Pkt.

Lb.



### **KOCHIA**

Summer Tr. Pkt										_		
LANTAN	ΙA											
Desirable	e for	bedo	ling,	pot	cultu	re,	vases.	Seed	must	be	sowr	with

bottom heat and early. Dwarf Compacta, Mixed. Tr. Pkt......15c Oz.......60c

### LARKSPUR

### IMPERIAL OR BASE BRANCHING

1	r. Pkt.	Oz.	Lb.
Blue Bell. Fairly deep blue	\$0.25	\$0.85	\$8.00
Blue Spire. Very deep blue-violet		.85	8.00
Carmine King. Carmine-rose	.25	.85	8.00
Cattleya. This is a late-flower variety and has			0.00
	.25	0.5	0.00
a rich rosy lilac color and fully double flowers	.25	.85	8.00
Cinnabor Cockado (New). A rich brilliant rose-			
red; symmetrical, compact and double flowers	.25	.85	8.00
Coral King. Pink	.25	.85	8.00
Dazzler. Rich lustrous carmine color	.25	.85	8.00
Daintiness. Light lavender-blue	.25	.85	8.00
	.25	.85	8.00
Exquisite Pink Improved. Soft pink			
Gloria Improved. Bright rose-pink	.25	.85	8.00
Lilac Queen. Rich lilac-lavender	.25	.85	8.00
Lilac Spire	.25	.85	8.00
Los Angeles Improved. Salmon-rose	.25	.85	8.00
Miss California. Pink-shaded salmon	.25	.85	8.00
Sweet Lavender. A rich blue lavender; flowers	0	.00	0.00
	0.5	0.5	0.00
are fully double	.25	.85	8.00
The Empress. Salmon pink	.25	.85	8.00
White King. The best clear white	.25	.85	8.00
White Spire. Good clear white	.25	.85	8.00
Mixture	.20	.60	7.00
Take the second	.20		7.00
STOCK FLOWERED			
	. Pkt.	Oz.	Lb.
Dark Blue. Rich, heavy blue		\$0.35	\$4.00
Empress Rose. Excellent pink	.15	.35	4.00
La France. Salmon-pink	.15	.35	4.00
Lilac. Desirable shade of lilac	.15	.35	4.00
Los Angeles. Salmon-rose	.15	.35	4.00
Rosamond. A pure self rose	.20	.75	8.00
			4.00
Rose Queen. Rose-pink	.15	.35	
Rosy Scarlet	.15	.35	4.00
Sky Blue. Good light blue	.15	.35	4.00
White	.15	.35	4.00
Mixed	.10	.25	3.00
GIANT HYACINTH FLOWERED			
Produces one long non-branching spike.			
Dark Blue, Lilac, Pink, Purple, White.			
Each: Tr. Pkt	Th		<b>¢</b> Q 00
			4
<b>Mixture.</b> Tr. Pkt15c Oz55c	Lb.		. \$5.50
DWARF EMPEROR TYPE			
Divinit Enteron 1112	Т	r. Pkt.	Oz.
Translant for hadding and harden areals	1	I. I'At.	OZ.
Excellent for bedding and border work.		** • • •	40 85
Ageratum Blue. Very fine			\$0.75
Enchantress. Salmon-pink choice		.35	1.35
Pink Delight. Rich rose-pink		.25	.75
LOBELIA			
and the new residence in	Tr Db+	. ½ oz.	Oz.
	11. FKI	. 74 02.	OZ.

Crystal Palace Compacta. 4 inch......\$0.25 \$0.50 \$1.75

Blue Gown. Clear deep blue, without eye, fine

Mrs. Clibran Improved. Deep blue, white eye.... .35

Speciosa. Dark flowers and foliage, trailing..... .15 

Cambridge Blue, Light blue with green foliage.... .35 

Pendula, Hamburgia. Good for hanging baskets,

Sapphire. For hanging baskets, large deep navyblue with white eye.....

Bedding Queen. (Pumila Splendens.) Dark blue



### LOPHOSPERMUM

Scandens (Climbing Foxglove).	Rose.
Tr. Pkt	

### LOVE IN A MIST (See Nigella)

LUNARIA (See Perennial List)

### LUPINUS (Lupins)

### HARTWEGI GIANTS OR KING

An improved strain. 3 to 4 feet high, with base branching habit. Each plant produces from 4 to 6 spikes of bloom, which are much larger than the old type.

	Tr. P.	kt. Oz.	4 oz.
Dark Blue. Enormous spikes of rich Oxford b	lue. <b>.\$0.2</b>	0 \$0.50	\$1.35
Sky Blue. Clear light blue	2	.50	1.35
White. Glistening pure white	2	0 .50	1.35
Choice Mixed		0 .50	1.35
STANDARD HARTWEGI	Tr Dlet	Oz.	1/4 lb
Diele		©2.	

STANDARD HARTWEGI	Tr. Pkt.	Oz.	1/4 lb.
Pink	\$0.15	\$0.35	\$1.00
Rich Blue	<b>.</b> 15	.35	1.00
Sky Blue	15	.35	1.00
White	15	.35	1.00
Mixed	15	.35	1.00

(ALSO SEE PERENNIAL LIST)

2.75

2.75

3.00 1.00

1.60 3.00

2.00

1.50

1.75

2.00

.75

.85

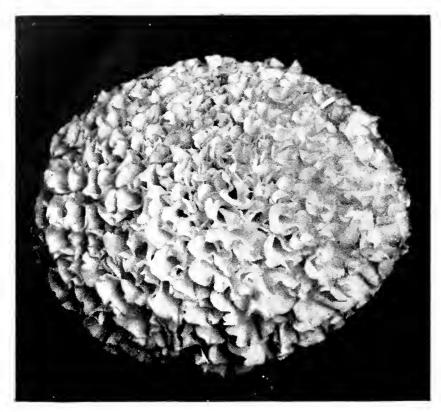
.50

.60





4 oz.....**\$4.00** 



Marigold, Tall African (All Double)

### **MARIGOLDS**

### WINTER FLOWERING

**Lieb's Sensational Cut Flower Novelty.** The Originator's Improved Strain now obtainable from seed. New winter cut flower, deep brown with golden yellow crested center. Flowers five weeks after planting, continuing five months. Flowers are of wonderful keeping quality and have a distinctly sweet odor.

The best paying bench space in your greenhouses.

For best results seed should be sown from July up to December. Plant in any house that can be kept free from frost. Fine to follow Mums. Plant 10 by 10 inches and pinch back once. No insect pests.

#### **CARNATION FLOWERED**

Gigantea Sunset Giants is a Novelty from California; it is said to have the largest known flowers in the "Marigold" group, averaging 5 inches and some flowers attaining a size of  $7\frac{1}{2}$  inches across. Instead of the usual "Marigold" odor these flowers have a definitely sweet fragrance. This is a mixture ranging from deep orange through golden orange, deep golden yellow, light yellow, lemon yellow, and a delightful new shade of primrose. The strain comes from 60 to 65 per cent double. The plants are normally  $3\frac{1}{2}$  to 4 feet high, but under favorable conditions have been known to grow as much as 7 feet high. Excellent for cutting.

Tr. Pkt.....25c 1/8 oz.....40c 1/4 oz.....75c Oz.....\$2.50 Yellow Supreme. Creamy lemon-yellow, loose petaled, 2- to 3-inch flowers produced on nice stems for cutting. 21/2 feet.

Tr. Pkt......25c 1/4 oz......40c Oz......\$1.25 4 oz......\$4.00 Guinea Gold. Light attractive orange-colored flowers, about 2 inches, and very freely produced throughout the summer. No retail grower should be without a row of this and Yellow Supreme. 3 ft.

Tr. Pkt.....25c 1/4 oz.....45c Oz.....\$1.25 4 oz.....\$4.25

### MARIGOLDS (Continued)

### CARNATION FLOWERED (Continued)

#### TALL AFRICAN ALL-DOUBLE

3 feet. Large, double-flowered; a valuable class for cutting.

**Orange.** Not quite so large as Prince of Orange, the percentage of doubles will run much higher, 80 to 85%, with a few semi-doubles. We prefer the All-Double strain.

Tr. Pkt......25c 1/4 oz......50c Oz.....\$1.50 4 oz.....\$5.00 Lemon. Same high grade percentage as in All-Double Orange. The demand for these colors usually calls for about 25% of the All-Double

Lemon.
Tr. Pkt......25c 1/4 oz......50c Oz......\$1.50 4 oz......\$5.00
Mixed. Mixture of both above colors. Tr. Pkt...............25c

Oz.....**\$1.35** 

#### TALL AFRICAN

**Prince of Orange.** For size and perfect flowers the finest Giant African strain. 60% fully double, balance all single.

Tr. Pkt.......25c 1/4 oz.......50c Oz.......\$1.50

Lemon Queen. Same as Prince of Orange in lemon color.

### DWARF FRENCH DOUBLE (Scabious Flowered)

**Orbit.** (New.) Color deep golden yellow background reddish brown guard petals. Fine for bedding and border.

Tr. Pkt.....25c  $\frac{1}{8}$  oz.....75c  $\frac{1}{4}$  oz.....\$1.25 Oz.....\$4.00 **Spotlight.** (New.) Blooms about two weeks earlier than the regular

French types. Plants 12 to 14 inches high. Very compact. Color a brilliant yellow shade with a striking velvety dark mahogany-red guard petals. No marigold odor. Scabiosa type flowers.

Tr. Pkt.....25c 1/8 oz.....75c 1/4 oz.....\$1.35 Oz.....\$5.00



Marigold "Guinea Gold" (Carnation Flowered)

### MARIGOLDS (Continued)

### DWARF FRENCH DOUBLE (Scabious Flowered)

Harmony Hybrids. (New). Compact habit combined with early freeflowering character makes this an outstanding introduction. Orange and yellow shades with blotched and striped combinations. 100% all double.

Tr. Pkt...........25c <sup>1</sup>/<sub>4</sub> oz.....\$1.00 Oz.....\$3.50 Improved Harmony. Medium size Scabious-like double flowers. Deep orange center with maroon-red outer petals. Quite striking and distinct.

Valuable for cutting and bedding. 14 to 18 in. 

Golden Harmony. Ideally fitted for both border and bedding purposes, being only 11 inches tall and very compact in form. The flower is of the quilled scabious type and has a single row of broad guard petals on the outer edge. The color is a glowing golden yellow and both quill and guard petals hold to this color. "Golden Harmony" is literally covered with hundreds of 2-inch flowers, and produces 100% double blooms. We anticipate the popularity of regular "Harmony" for this desirable new introduction.

¹⁄4 oz......60c Tr. Pkt...........25c Oz.....\$1.50 Coronet. A recent development off the ever-popular Harmony type. It has the usual dwarf habit growing about 18 inches tall and makes a very even growth. Each flower has a row of reddish brown guard petals with a quilled deep golden yellow center. Will be useful for

both bedding and cutting, due to its uniformity of growth. Tr. Pkt......25c 1/4 oz......60c Oz..... Oz.....\$1.50

### DWARF FRENCH DOUBLE, SMALL-FLOWERED

Robert Beist. Extra deep rich mahogany-red, medium size. Fully 80% double. Fairly uniform in height. 16 to 20 in.

Electric Light. Double to semi-double, about the size of Legion of Honor. Attractive for bedding.

Tr. Pkt......15c Oz.....**50**c Double Striped. Orange and yellow striped and mixture of colors. A very excellent bright mixture, and with us gets into flower fairly early. Fully 80% double, uniformly 16 to 20 in.

Oz..... Royal Scot, All-Double. (Waller-Franklin description.) For many years we have been working on striped French Marigolds and we now have an achievement of which we are very proud. We offer the trade a new strain of Dwarf Striped French Marigold. Growth, dwarf and bushy, every plant of a uniform shape and height of about 10 to 12 inches. Color is rich mahogany and gold in uniform stripes. In addition, we offer practically absolute doubleness in each plant.

Double Mixed. A very colorful mixture. Excellent for combinations or bedding. Tr. Pkt......15c Oz.........\$4.50

### DWARF DOUBLE FRENCH MONARCH STRAIN

Golden Ball. Light golden orange and nearly 100 per cent double. Easily the finest in this color. 12 to 15 in. Tr. Pkt......15c Oz......**60**c

Mixture. A bright mixture of mahogany, orange\_and yellow. Around 75 to 80% full-double, nicely formed flowers. Flowers of this strain are more attractive than the Dwarf French mixed above, but they are also about 2 weeks later flowering and in sowing this should be remembered. 14 to 16 in.

Tr. Pkt......15c Oz.....60c <sup>1</sup>/<sub>4</sub> lb.....\$2.00

### DWARF FRENCH SINGLE

Fire Cross. Single dwarf light orange, resembles Legion of Honor except that the yellow on outer edge of petals is a deeper golden shade. Also we find Fire Cross some earlier flowering and more compact. A valuable outdoor variety. 12 to 14 in.

Oz......**50**c 

Legion of Honor. A well known dwarf single. The lemon-yellow in this variety contrasts brightly with the mahogany center. Both the above two dwarf singles are valuable for early flowering in small pots. Tr. Pkt......15c 

### TALL FRENCH DOUBLE

Pulchra-Plena. Brown and gold. Tall growing and excellent for culture, either under glass or in the open. We highly recommend this for cut-

### TALL FRENCH SINGLE

Ferdinand. (New.) (Harmony type.) Golden yellow with single row of broad mahogany-red guard petals. Flowers are  $1\frac{1}{2}$  to  $1\frac{3}{4}$  inches in diameter. Tall growing, 20 to 24 inches, with upright semi-compact habit. No strong Marigold odor.

Tr. Pkt.....50c ½ oz.....75c 1/4 oz....\$1.35 Oz....\$5.00

### MARIGOLDS (Continued)

### TALL FRENCH SINGLE (Continued)

Flaming Fire. The long-stemmed, brightly colored, large single flowers, 2 inches across, vary in color at different seasons; at times they are flaming red and other times red and yellow. The variations in color and pattern of this Marigold are inherited and constitute what is known as a variegation. Plants are much branched, 2½ feet tall, come into bloom in about 12 weeks, and continue to bear most profusely all Josephine. Single. Small dark brown. 2 ft. Tr. Pkt....15c Oz....50c

### AMERICAN BEAUTY HYBRIDS

Chrysanthemum Flowered. These beautiful types are quite variable and are most desirable. The beautiful colors are most fascinating and can best be described as containing all shades of orange and yellow. The plants are about three feet high, supporting masses of flowers on fine stems for cutting.

Tr. Pkt.......25c 

### MISCELLANEOUS VARIETIES

Golden Glow. This is a new flower form of the odorless African type of Marigold for cutting and bedding. Bushy  $2\frac{1}{2}$ -foot plants have golden yellow, closely packed tubular petals with a collar of guard petals. Very free flowering. Awarded Honorable Mention, All-America Council.

1/4 oz.....\$1.00 Early Sunshine. This is an extra early flowering strain of the famous variety "Dixie Sunshine" and grows about 24 inches tall, and bushy. The flowers are sulphur yellow in color, 2 to 2½ inches in diameter, and with incurved petals. The foliage is of yellowish green.

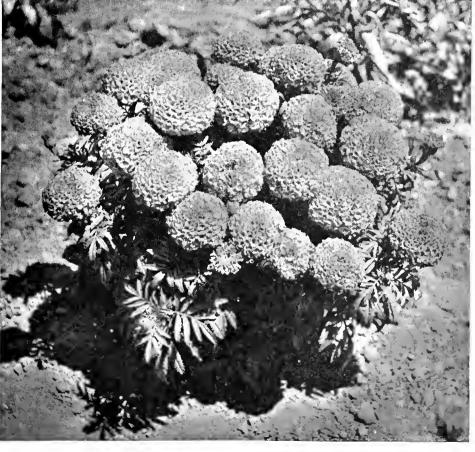
Awarded Bronze Medal, All-America Council. Tr. Pkt......35c 1/4 oz.....\$1.00

### AFRICAN DWARF

Golden Queen. A dwarf, large-flowered, full double, light orange of imbricated or carnation type of flower. Varies in height with us from 12 to 14 inches outside to 2 feet under glass, and comes around 80%double. From seed sown January 9 we flowered this variety April 15 on a raised 6-inch bed. Tr. Pkt.....15c 1/4 oz.....25c

### AFRICAN LITTLE GIANTS

Mixed. Throws blooms varying in form from the informal Carnation type to the perfect Fistulosa globe. The plants are very closely compact and the stems short. Its foliage is a beautiful dark bluish green. Although Little Giants range in height from 10 to 15 inches, a fraction percentage of taller plants will show up. However, these are easily detected at the transplanting stage as they all have light colored foliage—Little Giants being a deep bluish green. Little Giants is strongly recommended for bedding and pot plants, especially the latter—as it will bloom a head of twenty-five flowers all at the same time. Color ranges from a yellow to a very bright orange, with many shades in between. Tr. Pkt.....25c 1/4 oz....\$1.00



Marigold "African Little Giants"





### MARIGOLDS (Continued)

#### **MEXICAN SEMI-DWARF**

Harvest Gold. Due to their more branching and floriferous habit, and their bearing practically 100% doubles, we have the new Mexican "Harvest Gold." The plants are  $1\frac{1}{2}$  to 2 feet high, and bloom from July onward, bearing 20-25 elegant blooms of a bright golden orange color. Very desirable.

Tr. Pkt......25c 

#### BURPEE RED AND GOLD HYBRIDS

A cross between African and French Marigolds. These are the earliest of all Marigolds. Will flower in less than eight weeks from seed. The color varies with the season and the growth of the plants. At times it becomes pure yellow and at other times a bright rich mahogany red. The flowers are nearly three times the size of the largest French Double. They grow  $1\,\%$  ft. tall 2 ft. wide and are literally covered with flowers at all times. Tr. Pkt.............50c

### MORNING GLORY (See Convolvulus and Ipomoea)

#### MUSA

Ensete (Abyssinian B	anana).	
25 seeds <b>60c</b>	100 seeds <b>\$2.20</b>	1000 seeds <b>\$20.0</b> 0

### **NAEGELIA**

**MIMULUS** 

### GLOXINIA-LIKE FLOWERS

Moschatus (Musk Plant). Tr. Pkt......35c Tigrinus (Monkey Flower). Tr. Pkt......20c

Zebrina Discolor	. A color combination of fiery red and yellow-spotte	əd
brown. Fine foli	lage. Tr. Pkt\$1.	00
Hybrida Mixed.	Tr. Pkt	5c

### FLORISTS' FLOWER SEEDS From Specialists of the World

Our seeds are secured from specialist growers throughout the world, and are at your disposal through our flower seed department. We thereby assure you of the finest strains obtainable each year. -A. B. C.



Nasturtium Bodger's Double (Sweet Scented Orange Gleam. Desirable for cutting)

### NASTURTUM

NASTURTIUM
The following are of the new <b>Double climbing</b> type. Supported, in a carnation house, will provide a profusion of flowers. <b>Golden Gleam.</b> The standard golden yellow.
Oz
Moon Gleam. A light creamy yellow. Oz
Oz
NEMESIA (Strumosa Suttoni)
GRANDIFLORA. The tall class. 14 in. Fine for early spring cutting.  Blue. Tr. Pkt
<b>NANA COMPACTA.</b> The dwarf compact growing type. Fine for spring pot plants or combination boxes.
Aurora. Scarlet. Tr. Pkt
NICOTIANA (Ornamental Tobacco)
Affinis. Fragrant, white.       Tr. Pkt.       Oz.         Affinis Hybrids       .15       .40         Crimson Bedder. Rich deep crimson       .25       .50         Sanderae. Red       .15       .50
NIEREMBERGIA COERULEA
Hippomanica. An attractive new pot plant suitable for outdoor bedding

1/16 oz......**\$3.00** 

where summers are not too hot. 6 to 8 in.

Miss Jekyll. Double Blue. 18 inch. Tr. Pkt.....10c

Tr. Pkt......50c

NIGELLA (Damascena)

1/4 oz.......60c



### **PANSIES**

### A. B. C. "DE LUXE" MIXTURE

This mixture is the result of many years' selection from the world's finest strains. The seed is hand-picked from personally selected plants and will germinate 100%. We are constantly searching for varieties to improve this mixture, but we have been unable to improve on A.B.C. "De Luxe," which justifies us to call this unquestionably the world's finest strain of fancy Pansies. We highly recommend it for cut flowers as well as spring plant sales. Growers tell us that A.B.C. "De Luxe" Pansy plants easily command a premium over stock produced from other so-called fancy mixtures. This superb strain of Pansies is of largest size, richest and most varied colors, and contains several shades of beautiful reds. You will make no mistake confining your Pansy cultures to this outstanding mixture.

Tr. Pkt\$1.00	½ oz\$1.50
½ oz\$2.75	Oz <b>\$10.00</b>

### A. B. C. "PRIVATE STOCK" FANCY

Exhibition Mixture. An outstanding all-purpose mixture that has given utmost satisfaction for both cut-flowers and plant sales. Tr. Pkt.....50c ½ oz.....\$1.00 <sup>1</sup>⁄<sub>4</sub> oz.....\$1.75 Oz......\$6,50

### VARIOUS MIXTURES

able .....

Trimardeau Mixed .....Tr. Pkt....15c

... .50 1.50 2.50 4.50

Oz.

\$ 5.00

1/4 oz....**30c** Oz....**\$1.00** 

VARIOUS MILATURES	r. Pkt	$^{1}/_{4}$ oz.	$\frac{1}{2}$ oz.	Oz.
Engleman's Special (Originator's Strain). Scottish				
show type; immense flowers in bronze and reddish				
shades; compact and early flowering	\$0.50	\$2.50	\$4.50	\$8.00
Engleman's Giant Mixture. Contains a better color				
color range than "Maple Leaf" Giants; highly rec-				
ommended	.50	2.50	4.50	8.00
Maple Leaf Giants. One of the largest flowering				
strains of Giant Pansies	.50	2.00	· • •	6.50
Roggli, Super Swiss Giants (True Strain). A very				
fine strain noted for its immense size blooms; how-				
ever, we believe that A.B.C. "De Luxe" is prefer-				

### STEELE'S MIXTURES (New Crop Seed)

lower petals flushed golden orange; round flowers

with slightly spicy scent; this is the largest yellow

Jumbo Mixed(1/8 oz., \$1.75) 1.00	3.25	12.00
Masterpiece Mixed(1/8 oz., \$1.50) .8	5 2.50	9.00
Miracle Mixed	5 1.75	6.00
Super Maple Leaf Mixed		9.00
"400" Mixed. A super Swiss strain		7.00
400 Mixed. A super Swiss stidin	2.00	7.00
A. B. C. GIANT (Named Varieties) Tr. Pkt.	1/4 oz.	Oz.
Adonis. Light blue, white center\$0.29	\$0.40	\$1.40
Bridesmaid. Apple blossom pink		3.00
Black-Blue. Dark blue	.50	1.65
Bugnot. Shades of red and bronze		2.50
Cardinal. Brilliant red		2.00
Emperor William. Blue		1.40
Golden Queen. Golden yellow, pure		1.65
King of the Blacks		1.65
		1.40
Lord Beaconsfield. Pure violet		
Madame Perret. Shades of pink and rose		1.65
Prince Henry. Dark blue		1.65
Snow Queen. Pure white	.45	1.50
White with Eye	.40	1.40
Yellow with Eye	.40	1.40
	Tr. Pkt.	1/4 oz.
"Coronation Gold" (New). Canary yellow with		
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		

SWISS GIANT	Tr. Pkt.	1/4 oz.	Oz.
Alpenglow. Rich wine shades	\$0.50	\$1.75	\$6.00
Berna. Dark violet-blue	50	1.50	5.00
Fire Beacon. Unusual shade of bright wallflowe			
1	E0	2 2 5	0 00

variety, comparable with Roggli Swiss Giants; given the Award of Merit by "All-America Council"......\$1.00

8.00 Lake of Thun (Ullswater, Thuner Sea). A solid blue 1.50 5.00 Pansy with dark blue blotches..... 6.00 .50 Rhinegold. Canary yellow with dark blotches..... 1.75 White (Mont Blanc). Compact..... 2.00 7.00



Type of A. B. C. "De Luxe" Pansies PANSIES (Continued)

### DON'S GIANT WINTER-FLOWERING

Mixture. One of the most important horticultural introductions of recent years. Plants grow 21/2 to 31/2 feet high, with six to eight strong upright stems bearing numerous good sized blooms on flower stems 10 to 12 inches long.

Seed should be sown under glass, and the plants benched in the greenhouse. Set the plants 12 inches apart in the bench and support in the same manner as Carnations. They may also be grown in 6-inch pots sunk in the bench if desired.

The color range is excellent, and if the blooms are kept cut as they mature the flowering period will continue from December well on into the spring.

### MISCELLANEOUS STRAINS

Shakespeare's Pansies. A simple little Pansy that is extremely suitable for garden and rockery; very

### PETUNIAS (See colored pages 33 to 38)

### PHACELIA (California Blue Bell)

Campanularia. A choice annual and one of the earliest to bloom. Gentian blue flowers, excellent for borders; 9 inch. Oz......60c

### **PANSIES**

In the event you have overlooked providing sufficient pansies for spring sales, a sowing can be made to good advantage in January. Sow in flats and carry in a carnation house temperature until seedlings are ready to transplant, which should also be done in flats and set in a cold house; later moved out to protected frames.

\$2.75





.75

### **PHLOX**

### A. B. C. SPECIAL STRAINS

DRUMMONDI	CDANDIEL	ODA
DRUMMONDE	GRANDIEL	UKA

BROTH TOTAL CHEEK BIT LOTE.		
Beautiful summer flowering annual. Also a desirable cut	flower	•
Tr. Pkt.	¹∕4 oz.	Oz.
Alba. White\$0.20	\$0.30	\$1.00
Alba Oculata. White, with dark eye	.30	1.00
Atropurpurea. Reddish-purple	.30	1.00
Atroviolacea. Violet purple	.30	1.00
Carnea. Flesh pink with rose eye	.30	1.00
Chamois Rose. With carmine eye	.30	1.00
Cinnabar. Rich scarlet	.30	1.00
Coccinea. Fiery red	.30	1.00
Isabellina. Primrose	.30	1.00
Leopoldii. Deep rose with white eye	.30	1.00
Orbicularis. Dark rose. White eye	.30	1.00
Rosea. Rose-pink shading deeper in center. Fine20	.30	1.00
Splendens. Brilliant scarlet	.30	1.00
Violet. White eye	.30	1.00
Special Mixed. A mixture of tall varieties20	.30	1.00
-		

NANA COMPACTA			_
Dwarf type for bedding.	r. Pkt.	1/4 oz.	Oz.
Apricot	\$0.30	\$0.65	\$2.30
Chamois Rose. With carmine eye	.30	.65	2.30
Defiance. Salmon scarlet	.30	.65	2.30
Delicata. Salmon-pink. Carmine eye		.65	2.30
Fireball. Fiery scarlet	.30	.65	2.30
Isabellina. Pure yellow	.30	.65	2.30
Meteor. Carmine rose		.65	2.30
Rose Cardinal	.30	.65	2.30
Sky Blue	.30	.65	2.30
Snowball. Pure white		.65	2.30
Surprise. Begonia rose. White eye	.30	.65	2.30
Variabilis. Blue shades	.30	.65	2.30
Violet	.30	.65	2.30
Violet. White eye	.30	.65	2.30
Cecily Mixture. A special mixture of all the attrac			
tive colors in this class		.60	2.00
and the second s			

### **GIGANTEA**

Salmon Glory. This huge-flowered variety has soft but rich salmonpink florets with wide creamy white eyes, each floret being about the size of a half dollar. This is truly a grand novelty, and a worthy variety for bedding, boxes, and cutting. Awarded Silver Medal, All-America Council.

Tr. Pkt.....25c Art Shades Mixed. Tr. Pkt.....25c  $\frac{1}{4}$  oz....50c

See Page 42 for Colored Illustration



Primula Malacoides "Erikssoni"

### POPPY (Papaver)

PEONY-FLOWERED       Tr. Pkt.       Oz.         Mixture. Double. 3 ft
SINGLE ANNUAL Mixture. All colors
ICELAND (Nudicaule).
The standard type for greenhouse spring forcing. Sow either direct or in pots and transplant.
<b>The Emperor.</b> Brilliant orange. Improves El Monte in flower size and long, stiff stems.
The Empress. Same as above but in salmon-rose shades.
Yellow Wonder. (Amurense.) Large buttercup-yellow.  Each: Tr. Pkt
Tr. Pkt
SHIRLEY (Rhoeas)  American Legion. Single orange-scarlet
(See Perennial List)
PORTULACA
Very excellent easily grown outdoor bedding plant. Will flower 30 to 45 days from sowing in late spring or early summer. The separte color strains come very true.
DOUBLE TYPE
Our double strains produce 85-90% true double flowers and are quite even.       Tr. Pkt. ½ oz. Oz.         Red       \$0.25       \$0.70       \$2.35         Yellow       .25       .70       2.35         Mixture       .25       .60       2.00
SINGLE TYPE
Parana. (Grandiflora.) Crimson, extra large

### PRIMULA

### MALACOIDES "Improved Erikssoni"

### **OUTSTANDING NEW VARIETIES**

Appleblossom. A true appleblossom shade of pink.

Brilliancy, Deep Red. The flower opens lavender and changes to bril-

Glory of Riverside (Improved). True rose-pink, a strong grower, and possibly the most valuable variety for all purposes.

Lilac Beauty. New Introduction. The lilac color in this new variety is a pure, soft lilac.

Peach Blossom. New Introduction. A real pink of a peachblossom color.

Snow King, Improved. "The pure white," the best ever offered.

All of the above (except Lilac Beau	ıty):
500 seeds\$1.00	2000 seeds\$3.00
6000 seeds	\$8.00
Lilac Beauty: 250 seeds (supply li	mited)\$1.00

### STANDARD VARIETIES

Baby Doll. The earliest bloomer. A deep pink with frilled flowers.

Baby Rose, Improved. Deep pink.

New Baby. Near lavender pink.

Wonder Baby. A beautiful pink.

800 seeds\$1.00	2000 seeds\$2.00
6000 seeds	
Frikgen's Special Mixture A she	ce selection of the above varieties:
800 seeds\$1.00	2000 seeds <b>\$2.00</b>

Of Importance to the Grower: We cannot over-emphasize the impor-

tance of using only greenhouse produced new crop seed, in ERIK-SSON'S ORIGINAL PACKETS, with Eriksson's own cultural directions. We bring this to your attention because of the so-called "Eriksson Strain" that has found its way into the market.—A. B. C.



### PRIMULA (Continued)

BCONICA		
SINGLE	1/64	1/32
Tr. Pkt.	oz.	oz.
Mohnstein's Atrosanguinea. Dark blood red\$1.25	\$2.75	\$5.00
Mueller's Rose. Pure rose; choice	2.50	4.50
Mixed, Mohnstein's Atrosanguinea and Mueller's	2.50	4.50
_	0.50	4 77 7
Rosea 1.25	2.50	4.75
Better Days. A valuable new color; deep car-		
mine-red; the darkest and one of the most valu-		
able Obconica yet introduced 1.25	2.75	5.00
Fashender. Rich deep red 1.25	3.00	5.50
Konigsee. Light blue 1.25	3.50	6.00
Lachrosa. Salmon-rose	2.75	4.00
Snowstorm. Pure white	2.75	5.00
Mixture, all colors of above	1.00	1.75
	1.00	1., (
DOUBLE		
Portland Beauty. Mixed. (About 500 seeds) 1.50		
	• • •	
ICCELLANGOLIC VADIETIEC		

### MISCELLANEOUS VARIETIES

### CHINESE GIANT

Single Dazzler. From Hurst & Son, seed merchants and growers of London, England, comes a "really startling novelty in flower seeds." It is a Chinese Primrose (Primula Sinensis Fimbriata) which the firm has named Dazzler in recognition of its striking and unusual color; "orange red," as seen in the setting sun, is suggested as the only term that accurately describes it. It is claimed that a well-grown specimen will carry well over 20, flowers open at one time. Tr. Pkt.......50c Double Dazzler. Same color as above, with double flowers. 

#### SINENSIS STELLATA

Indispensable for general decorative work. The plants are very floriferous and bloom for a long period. A good keeper and the flowers remain fresh in water for a long period

nesh in water for a long period.	Tr	. Pk	:t. (	250	Seeds)
Giant Blue Star					50
KEWENSIS	• •	• • •	• • •		50

Yellow Primrose. Verbena scented. Of strong growth; long spikes of yellow flowers. For greenhouse culture. Tr. Pkt.............50c

Golden Feather. Tr. Pkt.......15c Oz.....**40c** 

### RHODANTHE (Everlasting)

Double Pink, White or Mixed. Tr. Pkt......15c Oz......40c

### RICINUS (Castor Beans)

Tr. Pkt.	Oz.	Lb.
Borboniensis Arboreus. Reddish stems and veins.		
10 to 15 feet(4 oz., <b>50c</b> )	\$0.15	\$1.40
Crimson Spire. Crimson stems and foliage. White		
flower bunches and red fruit. 6 feet\$0.15	.35	
Zanzibariensis Enormis. Foliage all green		
(4 oz60c)	.20	2.25

### SAINTPAULIA (Usambara or Aethiopian Violet)

Ionantha Grandiflora. Deep blue, dark foliage. Provides an excellent pot plant. Tr. Pkt......\$1.00

### **SALPIGLOSSIS**

Some very attractive colors for summer cutting and spring flowering under glass. Especially valuable for retail growers.

Tr.Pkt.	$\frac{1}{4}$ oz.	Oz.
15c	30c	80c
	15c 15c 15c 15c	15c 30c 15c 30c 15c 30c 15c 30c 15c 30c

DWARF GIANT FLOWERED (New)
20 inches. Fine for bedding and borders.
Blue and Gold, Bright Scarlet, Scarlet and Gold, and Mixture.
Each: Tr. Pkt25c 1/4 oz70c Oz\$2.35



Salvia "Blaze of Fire"

### **SALVIA**

We fully realize the importance of Salvias to the florist and are careful to arrange for our stock with an American specialist who supplies only fine plump seed which is saved from the specimen plants and such as show a high germination.

Tr Dlet

11	r. Pkt.	Oz.
America (Globe of Fire)	50.50	\$3.00
Blaze of Fire (New). The flowers are the most brilliant		
and vivid scarlet imaginable and the habit is ideal		
for bedding. The earliest and most dwarf of all		
Salvias(1/4 oz., \$1.75)	.75	6.00
Bonfire (Clara Bedman)	.40	2.50
Firebrand. Extra early. Very dwarf;		
scarlet(3 Tr. Pkts., \$1.25)	.50	2.75
Fireball Dwarf	.50	2.50
Harbinger. A new early flowering dwarf that we con-		
sider the most desirable of all Scarlet Salvias.		
(3 Tr. Pkts., \$1.25)	.50	3.00
<b>Splendens.</b> Tall growing(1/4 lb., \$4.00)	.30	1.25
Splendens Compacta. Salmon rose	.50	
Zurich. Dwarf, early	.40	3.00
Farinacea. "Blue Bedder." Perennial, but best grown		
as an annual. Rich deep blue; makes a fine line.		
Hardy with protection	.25	1.75
ANVITALIA (Creeping Zinnia)		
Progumbers Fl Pl Bright vellow double flowers: use	ful in	vases

### SA

Proc	umbens Fl.	Pl.	Bright	yellow	double	flowers;	usetul	in	vases,
etc.	Tr. Pkt			250	c Oz	Z			\$1.25

### **SAPONARIA**

### **VACCARIA**

18 in.	Gypsophila-like	flowers.
--------	-----------------	----------

	Oz.	4 oz.
White	\$0.15	\$0.35
Rose	15	.35



.60

1.00



### **SCABIOSA**

Blue Moon. Received Honorable Mention All-American trials. Attractive lavender-blue color with extra large fully double flowers and long wiry stems. (See center of this book for colored plates.) 

Ageratum Blue. Standard large flowered azure blue.

Fire King. A bright scarlet.

King of the Blacks. Deep rich maroon.

Loveliness. Extra large flowered deep salmon-pink. First-class commercial color.

Shasta Improved. Fine pure white.

Giant Hybrid Mixture. A special strain containing only the new large flowered varieties. Well balanced in good cut flower colors.

Tom Thumb. 10 in. Compact, dwarf plants for bedding and edging. Mixture of colors. Each of the above: Tr. Pkt.....15c

### SCHIZANTHUS (Butterfly Flower)

Mother's Favorite (New). The last word in Schizanthus. A choice assortment of colors; exceptional as a pot plant for Mother's Day sales. Tr. Pkt.....\$1.25 3 Tr. Pkts......\$3.00

Tr	.Pkt.	⅓ oz.	$\frac{1}{4}$ oz.
Garaway's Hybrids	0.50	\$1.00	\$1.50
A.B.C. Special Dwarf Mixed. Desirous as a pot			
plant. Seed sown in January and pinched once			
make ideal medium sized pot plants	.50	1.00	
WISETONENSIS			
Rose and Amber Shades Mixed	.35	.60	1.00
·			

### SENSITIVE PLANT (See Mimosa)

### **SHAMROCK**

True Irish. Tr. Ptk......15c Oz.....**50**c 1/4 lb.....**\$1.50** 

### SMILAX (Myrsiphyllum Asparagoides)

A well known greenhouse climber. Valuable for floral decorations. Tr. Pkt.....15c Oz.....50c  $\frac{1}{4}$  lb.....\$1.50 Lb.....\$5.00

### SNAPDRAGON (See Antirrhinum)

### **SOLANUM**

### CHRISTMAS PEPPER

Capsicastrum Nanum. An attractive dwarf strain producing medium size berries ranging in color from purple to brilliant red.

Tr. Pkt	25c	½ oz	35c	Oz	\$1.00
Bird's Eye.	Small bright	red berries.	Tr. Pkt		25c
¹⁄₄ oz		<b>5</b> 0c	Oz		\$1.75

#### CHRISTMAS CHERRY

Hlavacek's Masterpiece. Cleveland Cherry. More compact than the old type and produces much more freely of fruit. Oz.....\$2.00

### **STATICE**

Lavender Queen (New). The flowers are a beautiful clear bright lavender, quite distinct from any of the other colors, and will doubtless rival them all in their usefulness for winter bouquets.

Market Grower's Blue. Blue Statices are of interest to every ma	ırket
grower of flowers. An ideal blue variety.	
Tr. Pkt	2.50
True Blue. The standard blue. Tr. Pkt15c Oz25c Lb\$	2.50
Puberula (New). A most desirable Statice for pot plants. Dark via	olet;
6 inches high flowers 5 months from good Tr Dkt 50c Oz \$	3 50

6 inches high; flowers 5 months from seed. Tr. Pkt.... **50c** Oz.... **\$3.50** Atrocoerulea (New). Clear Delphinium blue. Very distinct new color. Tr. Pkt.......15c Oz......25c Lb.......\$2.50
Kampi's Tall Improved. Extra long-stemmed, deep blue. The best blue 

 cutting variety.
 Tr. Pkt.......15c
 Oz......25c
 Lb......\$2.50

 Rosea Superba.
 Tr. Pkt......15c
 Oz......25c
 Lb......\$2.50

 Lb......\$2.50 White. Tr. Pkt.......15c Oz......25c

shades that add a bright variation to the mixture. Oz.....30c Lb.....\$2.75

New Hybrid Mixture. A mixture of the above colors as well as new

### RUSSIAN OR RAT-TAIL STATICE

Suworowii. Excellent for spring cutting from either large pots or beds or can be sown in January for a late spring crop. Tr. Pkt........15c Oz.....60c 4 oz.....\$1.90

### **STEVIA**

Serrata. Fragrant white flowers. Tr. Pkt......30c Oz......\$1.50

### STOCKS

### A. B. C. GARDENIA New Double White Column Stock

Produces 12 to 15 inches of florets on stems nearly 3 ft. in length. Absolutely the "last word" in White Column Stocks. \$1.25 ½ oz......**\$2.50** 1/4 oz....**\$4.50** ½ oz.....\$8.00 Oz......\$15.00

See Page 43 Full Description and Picture of This Wonderful New Stock

### NON-BRANCHING (Double Excelsior)

### **GIANT COLUMN**

This new type produces one enormous spike 2 to 3 feet in height and is especially adapted for greenhouse culture, as the plants can be grown close together. We have discontinued listing the other separate colors in this type, due to its being practically impossible to obtain seed that will prove satisfactory and give a high percentage of doubles. Those listed are, in the opinion of most florist growers, the only reliable

_ 74	11.		_
Tr. Pkt.	Pkt.	1/4 oz.	Oz.
\$0.85	\$1.50		
60	1.00	\$2.25	\$8.00
60	1.00	2.25	8.00
60	1.00	2.25	8.00
60	1.00	2.25	8.00
60	1.00	2.25	8.00
60	1.00	2.25	8.00
60	1.00	2.25	8.00
60	1.00	2.00	7.00
	\$0.85 60 60 60 60 60 60	60 1.00 60 1.00 60 1.00 60 1.00 60 1.00 60 1.00 60 1.00	\$0.85       \$1.50        60       1.00       \$2.25        60       1.00       2.25        60       1.00       2.25        60       1.00       2.25        60       1.00       2.25        60       1.00       2.25        60       1.00       2.25        60       1.00       2.25

### **BRANCHING TYPE**

#### GIANTS OF CALIFORNIA

"The World's Best Double." This magnificent new group is

so marked in improvement that we believe they will head the list in florists' forcing Stocks in the very near future. Giants of California are very early flowering, with a high percentage of double mammoth flowers, and they have the branching habit of the Bismarck. If planted close, they will attain the height of  $2\frac{1}{2}$  to 3 feet. We feel this strain justifies our highest recommendation.

Golden Gate. Clear golden yellow.

Monterey. Bright pink. Pacific. Light blue. Redwoods. Blood red.

Santa Barbara. Chamois. Santa Maria. Pure white.

Sequoia. Rich sparkling carmine.

Tahoe, Lavender. Yosemite. Rose.

Prices on the above:

 $\frac{1}{4}$  oz. \$0.35 \$1.15

### Splendid Mixture.

Tr. Pkt. 1/4 oz. Oz.\$0.25 \$1.00

Stocks Continued on Next Page



### STOCKS (Continued)

### IMPROVED BISMARCKS

A good proportion of a retail grower's Stocks should consist of this class. Though shorter stemmed, they are more freely produced than the non-branching. The branching kind can be planted close and grown single stemmed. Planted this way they won't branch except about the top and from there the branches should be removed.

A good suggestion with the branching kind is to space them 6 x 6 inches. When up about 8 inches, top back about one-third. Stars (\*) indicate preferred varieties.

Antique Copper. Fine copper red. Apple Blossom. An extra delicate pink; nearly white. Blood Red. Ruby color.

Buttercup. Deep cream, strong growing.

Chamois. Fine clear chamois. Elk's Pride. Rich purple. Flesh. Delicate shade of Mal-Prices—each: Tr. Pkt.....35c

<sup>1</sup>/<sub>4</sub> oz.....\$1.00 Mixture. Formula mixture of above colors:

Tr. Pkt......25c

1/4 oz.....60c

fine.

\*Rose. Fine bright rose.

\*Shasta. New giant white.

White. Good clear white.

maison pink.
\*Golden Ball. Ivory yellow.

Golden Rose. As named.

\*Lilac. Bright deep lilac-blue.

\*Lavender. Clear lilac lavender;

Oz......**\$2.25** 

Oz.....\$3.00

### BEAUTY OF NICE

Compact like a Ten Week but not quite so dwarf. Aurora. Golden buff; fine. Flesh Pink (Beauty of Nice). Flesh or Malmaison pink. Cote d'Azure. Light lavender-blue.

Mont Blanc. Clear extra early white. Monte Carlo. Rich canary-yellow. Queen Alexandra. Rosy lilac; fine.

Prices—each: Tr. Pkt.....25c Mixture of above: Tr. Pkt.....25c

1/4 oz......60c Oz.....\$2.25 1/4 oz.....50c Oz.....\$1.75

### PERPETUAL BRANCHING (Giant Perfection)

Habit similar to Bismarcks, but not quite so tall. Empress Augusta Victoria. Silver lilac; very fine. Heatham Beauty. Terra-cotta or golden rose.

Rose. A clear even shade.

Snowdrift. Fine clear white. **Prices—each:** Tr. Pkt......25c 1/4 oz......60c

Mixture of above: Tr. Pkt.....25c 1/4 oz.....50c

Oz.....\$1.75

#### TEN WEEKS

Dwarf, compact, and early; used for bedding and pot plants. Blood Red. Carmine Pink. Purple.

Canary Yellow. Deep Rose. Lavender.

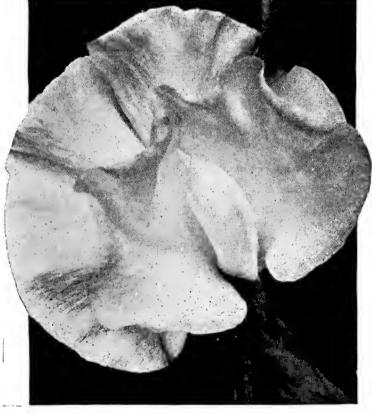
 Prices—each: Tr. Pkt......25c
 ½ oz......50c
 Oz.....\$1.75

 Mixture: Tr. Pkt.......25c
 ½ oz.......50c
 Oz......\$1.60

 For Virginia Stock see Virginia in Annual List.

White.

Oz.....**\$1.75** 



Early Sweet Pea "Hope"

### SWEET PEAS

### EARLY OR WINTER FLOWERING True to Name, Thoroughly Rogued and Hand-Picked Seed

If you are in the market for quantity, please ask us for special prices. The following 21 varieties are, in our opinion, the "cream" of existing

1 OUNCE OF SWEET PEA SEED WILL SOW 30 FEET OF ROW Ball Orange Improved. The only early flowering clear orange; fine color.

½ oz.....**25c** Oz.....35c 4 oz.....\$1.20 Lb.....\$4.00 Ball Rose Queen. Clear rose, of exceptional merit. ½ oz.....**40c** Oz.....**75c** 4 oz.....**\$2.50** Lb.....\$8.00 Ball White. Fine large flowered white; white-seeded.

½ oz.....25c Oz.....**35c** 4 oz.....\$1.20 Lb.....\$4.00 Ball Rose Improved. Deep bright rose, strong free flowering habit. Lb.....\$3.40

 $\frac{1}{2}$  oz.....20c Oz.....30c 4 oz.....\$1.00 Blue Danube. Showy clear deep blue. Very fine. ½ oz.....**20c** ○z.....**30**c 4 oz.....\$1.00 Lb.....\$3.50 Boon. Fine deep salmon-rose on cream; quite large flowered.

 $\frac{1}{2}$  oz......**20c** Oz.....**30c** 4 oz.....**\$1.00** Lb.....\$3.50 Bridesmaid. Delightful silvery pink; extra for flower size and stem. ½ oz.....**20c** Oz.....**30c** 4 oz.....\$1.00 Lb.....\$3.50

Daphne. Winner of a Silver Medal at a recent International Flower Show in New York City; this Sweet Pea is a soft salmon-pink on a cream ground; the flowers are of great size, with beautifully expanded and waved standards. Many of the blooms are duplex and borne on long stout stems.

Oz.....30c 4 oz....**\$1.00** Lb......\$3.50 **Harmony.** The best commercial lavender. ½ oz.....**20c** Oz.....**30c** 4 oz.....\$1.00 Lb.....\$3.40

Hope. Exceptionally good white (black seeded); germinates easily. Oz.....**30c** 4 oz.....**\$1.00** ½ oz.....**20c** Lb.....\$3.40 Josie. Longest stemmed, clear rose-pink; most productive variety in

any color; requires more headroom. ½ oz.....**20c** Oz.....30c 4 oz.....\$1.00 Lb.....\$3.50 Laddie Improved. Extra long stiff stemmed rose.

Oz.....**30c** 4 oz.....**\$1.00** ½ oz.....**20c** Sequoia. Extra large flowered salmon-rose; fine for spring. ½ oz.....**20c** Oz.....**30c** Lb.....\$3.50 4 oz.....\$1.00

Majestic Rose. Fine large flowered heavy stemmed rose-pink. ½ oz.....**20c** Oz.....**30**c 4 oz.....\$1.00 Lb.....\$3.40 Mrs. Hoover. Best early blue; strong growing and fine for spring.

½ oz.....**20c** Oz.....**30c** 4 oz.....\$1.00 Lb.....\$3.40 Princess Blue. Light lavender-blue, probably largest flowered and longest stemmed on our list.

½ oz.....30c Oz.....40c 4 oz.....**\$1.25** Lb.....\$4.75 Redwood. Extra large flowered deep crimson red.  $\frac{1}{2}$  oz.....20c Oz.....30c 4 oz.....\$1.00 Lb.....\$3.50 Shirley Temple (Waller-Franklin). Waller-Franklin consider this their

utmost beautiful origination; obtained through a cross between Pinkie and Lady Gay; inherits size and richness of color of Pinkie with dainty fluted flowers of Lady Gay; the color is softer and more beautiful than Pinkie; the stems are long, with four blooms on each stem.

¹½ oz......**20c** Oz......**30c** 4 oz......**\$1.00** Lb..... Skippy. A new salmon-pink shade with good long stems; excellent. Treasure Island. Sparkling golden orange. Large ruffled flower and

distinctive color. Oz.....90c 4 oz.....**\$3.20** ½ oz.....**50c** Triumph. Long-stemmed attractive lilac-mauve.

 $\frac{1}{2}$  OZ......20c Oz.....30c 4 OZ......\$1.00 WINTER FLOWERING PEAS continued on next page.

### SPRING FLOWERING

### A New Race of Sweet Peas for Greenhouse Culture Tested in Greenhouses

4 oz.....\$5.50

Lb.....\$3.50

Lb.....\$20.00

When tested in the greenhouse under commercial conditions, this new 'spring-flowering type" performed outstandingly well in the spring months, giving excellent flowers on long stems when the regular earlyflowering types had given out. The spring-flowering type also gives  $\alpha$ much heavier crop of flowers than the standard early-flowering type. Seeds of the spring-flowering type should not be sown before September or October in the greenhouse for flowering during March, April and early May.

Spring-Flowering Blue. A splendid clear marine blue.

Spring-Flowering Clear Rose-Pink.

 $\textbf{Spring-Flowering \ Lavender.} \ \ \textbf{Beautiful clear \ lavender.}$ 

Spring-Flowering Sterling. Duplexed salmon rose.

ALL OF ABOVE PRICED AT: ½ oz.....85c Oz.....\$1.50





### SWEET PEAS (Continued) EARLY OR WINTER FLOWERING

American Beauty. Fine American Beauty rose.

Amethyst. Rich bright purple. Annie Laurie. Bright rose-pink.

Apollo. Salmon-cerise; fine for spring.

Attraction. Rich long-stemmed salmon-rose.

Aurora. Orange-scarlet striped. Blue Bird. Prefer Mrs. Hoover.

Bright Light. Vivid orange-scarlet.

Bacchus (New). Extra deep maroon-purple; large flower.

½ oz.....**30c** Oz......**40c** 4 oz......**\$1.25** Cavalcade (New). Rich Golden cerise. ½ oz.....85c Oz.....\$1.50

Chevalier. Dark rose.

Columbia. Rose and white bicolor.

Eileen. Rich Begonia rose.

Eleanor Blue. Nice light blue for spring flowering. Semi-intermediate

Flamingo. Orange-salmon; long-stemmed.

Fragrance. Fine lavender for spring blooming.

Giant Rose. Extra large rose; medium stem.

Grenadier. Poppy scarlet. Harlequin. Chocolate bicolor.

Heather Bell. Rosy lavender; free flowering.

Indigo Blue. Dark shade of clear blue. Jeanne Mamitsch. Clear rose, long stems.

Maroon Prince. Dark maroon, rather heavy.

Michigan. Large lavender.

Mrs. Holscher. Very good rose-pink.

Mrs. Kerr. Salmon.

Oriental. Black-seeded cream.

Pride. Extra long-stemmed brilliant cerise.

Prosperity. Soft glowing rose-cream.

Red Bird. Crimson-red.

Snowstorm. White-seeded white.

Springsong. Prefer Boon.

Success. Extra bright deep rose-pink.

Sunray. Light cerise, fine long stem.

Sunproof Orange. With slight scarlet-cerise shading.

Top Hat. Deep bright violet-blue; fine growth and strong color.

Tahoe (New). Fine dark blue for spring crop; some deeper than Hoover. ½ oz.....25c Oz.....40c 4 oz.....\$1.25 Lb......\$4.75

Vivian. Long-stemmed deep carmine rose.

White Harmony. Longest stemmed black-seeded white.

Zvolanek's Rose. Rose; Laddie preferred.

ALL OF ABOVE (except otherwise noted) PRICED AT:

½ oz......**20c** Oz......**30c** 4 oz......**90c** A. B. C. Early Mixture. Formula mixture of above colors.

Oz.....25c

### LATE OR SUMMER FLOWERING

### TEN BEST VARIETIES

Chinese Blue. Bright strong blue; clearly the superior blue.

Gigantic. Finest black-seeded white; extra large flowered and many duplexed.

Hawlmark Lavender. Light lavender.

Hawlmark Pink. Rose-pink salmon.

Headlight. Fine sun-proof orange-scarlet; extra for stem and bright color.

Highlander. Decidedly improves Powerscourt in flower size, stem, and growth; the best lavender.

Pinkie. Excellent long-stemmed, large rose-pink; some heavier growth than Bonnie Briar. The standard rose-pink for flowers.

Pinnacle. Deeper rose than Pinkie; a fine large commercial type.

Welcome. Deep brilliant sun-proof scarlet; finest in this color. ALL OF ABOVE (except otherwise noted) PRICED AT:

Oz......**20c** 4 oz.....60c Lb.....\$1.75

### STANDARD KINDS

Ambition. Fine rosy lavender.

Ascot. Pleasing light rose-pink.

Avalanche. Finest white-seeded white.

Begonia Rose. Rich even Begonia rose.

Blanche Ferry. Rose and white bicolor.

### SWEET PEAS (Continued) LATE OR SUMMER FLOWERING

### STANDARD KINDS (Continued)

Campfire. Deep sun-proof scarlet.

Chieftain. Rich satiny mauve-blue.

Constance Hinton. Black-seeded white. Crimson King. Fine sun-proof crimson.

Debutante. Soft salmon shaded pink.
Fiancee. Quite attractive soft salmon-pink.

Fluffy Ruffles. Soft cream pink.

Giant White. Pure white.

Gleneagles. Clear even lavender.

Hercules. Rose pink.

Mrs. Tom Jones. Delphinium blue.

Matchless. Cream color.

Royal Purple.

ALL OF ABOVE (except otherwise noted) PRICED AT:

A. B. C. Late Flowering. Special mixed. Oz......15c 4 oz......50c Lb......\$1.25 5 lbs......\$5.00

Please Note: When ordering Sweet Pea seed please indicate which of the following is desired:

"Winter Flowering" • "Spring Flowering" "Late or Summer Flowering"

### SWEET WIVELSFIELD (Dianthus)

Hardy annual with a great variety of colorings. Trusses similar to Sweet William but flowers are larger and more varied. Provides excellent cut flowers as well as a beautiful bedding plant.

New Double Sweet Wivelsfield. Tr. Pkt.......50c

TAGETES (See Marigold)

### THUNBERGIA (Black-Eyed Susan)

Mixed. Tr. Pkt.................15c Oz......65c Gibsoni. A beautiful new graceful climber for covering pillar and trellis work in greenhouses, or may be flowered outdoors in mild climates. Tr. Pkt.......50c

### TITHONIA (Mexican Sunflower)

**TORENIA** Fournieri. Excellent for spring pot plant sales.

Medium blue with dark blotches on lip. Very

rich ......\$0.25 \$0.60 \$2.25

Fournieri Compacta. Dwarf form of above. Excel-

lent for bedding or pots.....(1/8 oz., 50c) .25 .85 SPECIAL NOTE! Every florist that grows bedding plants and material for porch and window boxes and is not now handling any of the Tor-

enias should investigate the possibilities of these plants. That they are not well known is shown by their absence from so many gardens. And that they deserve far more attention than they now get, is evident from their good behavior under average garden conditions.



New Double "Sweet Wivelsfield"

### TRACHELIUM

Coeruleum. Large heads of small blue flowers resembling Gypsophila. ⅓ oz.....\$1.00

### **VENIDIUM**

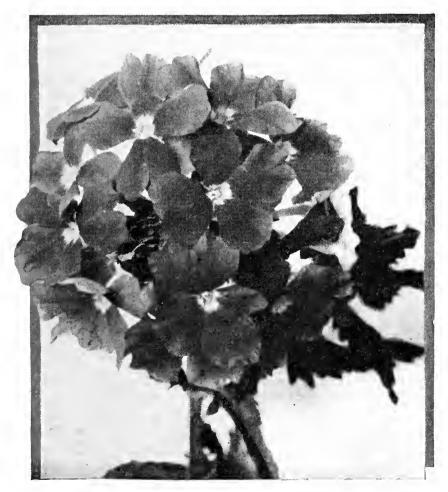
Fastuosum. Brilliant orange with a glisteni	ing dark center.
Tr. Pkt	
Fastuosum Hybrids. A most interesting and	
ranging from silvery white down through	various shades of cream
and orange salmon. Tr. Pkt25c 1/4	oz <b>75c</b> Oz <b>\$2.25</b>

### **VERBENAS**

### A. B. C. GIANT FLOWERING

A magnificent new strain of Verbenas of robust compact habit and free blooming. The trusses are immense, the individual florets measuring fully an inch in diameter.

ing fully an inch in alameter.	r. Pkt.	1/4 oz.	Oz.
Beauty of Oxford Hybrids. A valuable new strain.  Rose pink to rose red shades		\$0.60	\$2.00
Cerise Queen. A beautiful shade of soft salmon cerise. Quite new in Verbenas	.25	.60	2.00
with contrasting large white eyes, very compact growth, thus useful for bedding  Etna. Intense Geranium red, with small creamy-	.25	.50	1.60
yellow eye	.30	.50	1.50
Flamingo. (Hybrida Grandiflora.) Vivid rose-pink. Good producer of long stems and large flowers. Excellent for bedding and cutting Lavender Glory (New). A true lavender with a medium sized creamy eye which accentuates	.50	1.00	3.50
the lovely lavender tone	.40	.60	2.00
Luminosa. Luminous flame, pink shading to salmon	.30	.50	1.50
Lucifer. Vivid scarlet	.30	.50	1.50
Mounty (New). A solid deep rose. Compact plants, blooms over a long period of time	.40 .40 .30	.75 .65 .50	2.50 2.00 1.50
any other Verbena	.35	.60	2.25
Salmon-Pink. A true salmon-pink with white eye	.25	.50	1.60 1.60
Violacea Stellata. Deep violet, white eye	.25 .25	.50 .50	1.60
White. Pure	.25	.40	1.25
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Verbena (Hybrid) "Beauty of Oxford"

### VERBENA (Continued)

### HYBRIDA DWARF COMPACT ERECTA

This group is very neat and compact in habit. It is a continuous bloomer particularly adapted for bedding and borders.

Carmine Ball. Bright. 10 in. Tr. Pkt...35c ¹⁄₄ oz...**75c** Oz...**\$2.75** Fireball. Bright scarlet. 6 in. Tr. Pkt...35c ¹⁄4 oz...**75c** Oz...\$2.50 **Snowball.** White. 6 in. Tr. Pkt....**25**c 1/4 oz....**65**c Oz....\$2.25 Violet Bouquet. The plant is 8 inches high and 8 inches in diameter. The color of the flower when it first opens is a deep violet tinged with garnet, changing to deep violet as the flower gets older. The eye is

cream, making a rich color combination. The diameter of the flower head is 21/2 to 3 inches and the individual florets are 3/4 inch in diameter.

Tr. Pkt.... Mixture. 'Tr. Pkt.......35c 1/4 oz.......75c Oz.......\$2.25

#### VENOSA

Heliotrope Blue. Tr. Pkt.....25c ¹⁄₄ oz.....**40**c Oz.....\$1.50 Lilacina. Sow Early. Known in the catalogues as a perennial, is one of the most useful "blue" flowers one can grow. It is excellent as a cut-flower. In color, the flowers are delicate lavender-blue. One of this Verbena's qualities is its drought resistance. It will endure the most trying of seasons. The compact and bushy habit of the plant is inviting and it grows from 12 to 18 inches in height. Those who grow it will be well repaid with its beauty and attractiveness as a border plant. Also very desirable for cutting.

This Verbena must be treated as an annual. If possible, sow the seeds under glass in early Spring. The plants will flower in four months' time, continuing to bloom until frost. It is a strong grower, perfectly hardy and very free flowering, being literally covered with flowers throughout the season.

Tr. Pkt......25c 1/4 oz......**50**c Oz.....\$1.75

### **CITRIODORA**

1/4 oz........60c Lemon. Tr. Pkt......25c Oz..........\$2.25

#### ERINOIDES (Moss Verbena)

Purple. Somewhat spreading habit. Excellent as a cover on dry soil. Tr. Pkt.......25c 1/4 oz.......35c Oz.......\$1.25 ½ oz.....35c **White.** Tr. Pkt.......**25c** Oz.....\$1.25

### SPECIAL NOTE!

At the 1935 Wisley Trials in England, Waller-Franklin Seed Co., of Guadalupe, Calif., and from whom we obtain supplies of seed, obtained awards for Verbenas, Salmon-Pink, Etna and Spectrum Red, also Royale and Violet Bouquet were highly commended. These trials are highly competitive and such awards are indicative of the high value of our giant strain of Verbenas.

### VINCA (Periwinkle)

Requires a warm house and an early start. 12 inch. Tr. Pkt. 1/4 oz. Oz.

Alba Oculata. White with rose eye	\$0.15	\$0.25	\$0.75
Alba Pura. Pure white	15	.25	.75
Crimson	15	.25	.75
Delicata. Soft pink	15	.25	.75
Rosea	15	.25	.75
Mixture. Each			

### VIRGINIA STOCK

Mixed. An easy growing border annual. Oz......**25**c 

Annual. An attractive crop of flowers may be had in early spring from an October sowing. Grown in shallow raised beds or floats. Very fragrant but fragile.

Gold Standard. Deep golden yellow. Best commercial variety. Early Flowering Double Mixed. Tr. Pkt......30c
Paris Extra-early Single Mixed. Tr. Pkt......15c Oz.....\$1.50

### WILD CUCUMBER (Vine)

### XERANTHEMUM (Everlasting)

Oz......50c

### YUCCA (Adam's Needle)

Filamentosa. Broad, sword-like foliage and tall, branched spikes of large, fragrant, drooping, creamy white flowers during June and July. Tr. Pkt.....10c Oz......\$1.25



### ZINNIAS

### BODGER'S FAMOUS "GOLD MEDAL" ZINNIAS FOR CUT FLOWERS AND GARDEN SHOW

Few flowers have exhibited greater improvement at the hands of hybridizers than the Zinnias, and their improvement has been matched with a corresponding increase in public favor. For those getting started with Zinnias, it should be emphasized that the nature of the plants demands plenty of warmth. This is explained by the fact they are native to Mexico. This temperature requirement also, of course, applies to their seed germination, which will be a certain failure in a cold, wet soil. The warm end of a Carnation house or, say, a temperature of around 55 to 60 degrees nights will germinate it. In warm climates Zinnias have high florist value. By sowing around March 1st, Zinnias can be flowered to perfection during May in a Carnation house temperature. By sowing outdoors as late as August 1st, in well-enriched soil and protected with water, they can be had in fine shape right up to frost. To bring out their wonderful colors calls for long sunny days. For this reason they are not profitable as a mid-winter greenhouse crop. Don't overlook the margin in growing Zinnia seedlings for home gardeners. They are liable to become drawn and hardened in pots better and more easily grown by broadcasting in an open bed.

### DAHLIA-FLOWERED CLASS

Generally accepted as the largest and finest of the Giants. They improve the Giant Mammoth in being more incurved and rounded, though not entirely true to this type.

Canary Bird. A rich primrose-yellow.

Crimson Monarch. Large crimson-red.

Dream. A fine deep lavender.

Eldorado. Salmon-apricot.

Exquisite. Fairly deep rose. Valuable for cutting.

Golden Dawn. Golden yellow, dark center.

Golden State. Rich orange-yellow.

Illumination. Deep rose-pink.

Luminosa. Bright deep pink with a suffusion of salmon.

Meteor. Clear deep rose.

Old Gold. Deep and lighter shades of old gold.

Old Rose. Real old rose color.

Oriole. Orange and gold excellent.

Polar Bear. Large white.

Purple Prince. Large deep purple.

Scarlet Flame. Well named, glowing color.

Will Rogers. Brilliant scarlet.

Youth. A beautiful soft rose self.

Prices, Separate Colors: Liberal Tr. Pkt......25c SPECIAL OFFER: One trade packet each of above varieties, \$2.75.

One trade packet each of any ten above varieties, \$2.00.

GOLD MEDAL MIXED. Best Giant Dahlia-flowered Mixture available. Tr. Pkt.....25c ¹⁄₄ oz.....**35c** Oz.....**\$1.00** 

### GIANT MAMMOTH TYPE

Size and general effect of this class closely approaches the Dahliaflowered, the difference being in a flat or imbricated placement of the petals. A very popular class of Giant Zinnias.

**Brightness.** Bright deep rose.

Cerise Queen. Choice cerise-rose.

Daffodil. Bright canary yellow resembling Narcissus King Alfred in color. Very fine.

Enchantress. Light rose, deep rose center.

Golden Queen. Same color as Golden Dawn.

Grenadier. Same color as Dahlia-flowered Crimson Monarch.

Lavender Queen. Same as Dream in the Dahlia-flowered class.

Miss Willmott. Medium light pink, nice soft shade.

Orange King. Similar in color to our Ball Orange Calendula.

Orange Queen. Golden orange.

Purity. A very clean white.

Rose Queen. Bright rose, deeper and brighter than Brightness.

Salmon Queen. Salmon rose.

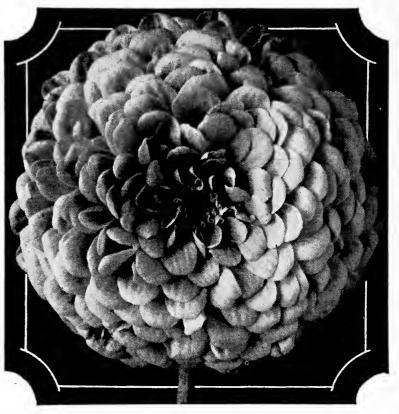
Scarlet Queen. Best real scarlet in this group.

Violet Queen. Same color as Purple Prince in Dahlia-flowered. Prices, Separate Colors: Tr. Pkt.......20c 1/4 oz...... 

SECIAL OFFER: One trade packet each of the above 12 varieties for \$2.00.

MIXED. A mixture of all Giant Mammoth type.

Tr. Pkt....15c 1/4 oz....30c 1/2 oz....50c Oz....85c Lb....\$10.00



Zinnia Dahlia Flowered

### ELEGANS PUMILA DWARF DOUBLE

(Cut and Come Again)

A most desirable type for bedding as well as cut flowers, and desirable for growing in greenhouse or under cloth, particularly the variety ''Salmon Rose.'

Canary-Yellow.

Fire Ball. Very bright scarlet.

Salmon-Rose. Extra choice for cut flowers.

Golden Orange.

Spun Gold-Yellow.

White.

Crimson.

Scarlet.

Each, Separate Colors: Tr. Pkt......15c Oz..........50c Mixed. All colors. Tr. Pkt.......15c Oz......50c

### LILLIPUT OR POMPON CLASS

Have obtained the greatest favor for cut flowers - especially the variety "Salmon Gem." They fit in extremely well for small vase decoration and cut flower work generally. Flowers about size of a large button type Pompon Mum. Highly effective for cut flower work, especially nice when the stems are lengthened under glass or cloth houses.

Canary Gem. Crimson Gem. Purple Gem.

Golden Gem.

Scarlet Gem. White Gem. Rosebud. Clear deep rose-pink. Deep Flesh. Pink Gem.

Lilac. Salmon Gem.

Valencia. Attractive burnt orange.

This neat little Pompon type is, we believe, the most valuable one for cut flower work. Either cloth or greenhouse protection is necessary to draw out the stems. Such protection seems to reduce the size of the

Giants while it increases some that of the Pompons. **Each, Separate Colors:** Tr. Pkt...15c 1/4 oz...25c Oz...75c Lb...\$8.00 (Combination of varieties to make up pound, at lb. rate.)

Mixed, All colors: Tr. Pkt...15c 1/2 oz...40c Oz...60c Lb...\$7.50 SPECIAL OFFER: Trade packet of each of the 12 Lilliput varieties for \$1.10.

### **EARLY WONDER**

A new race of dwarf, early flowering Zinnias, producing masses of Pumila type flowers on long nearly leafless stems.

	Tr. Pkt.	1/4 oz.	Oz.
Fiery Salmon Cerise Pink	.\$0.15	\$0.40	\$1.25
Fiesta-Rich Deep Red	15	.40	1.25
Finest Mixed	15	.40	1.25
Gypsy (New). Burnished orange	15	.40	1.25
Rose Pink	15	.40	1.25



# BODGER'S FAMOUS ZINNIAS

### **FANTASY**

Rosalie. With such developments as "Rosalie," it is no wonder that the Fantasy type of Zinnia maintains its place as a reigning favorite. "Rosalie" is a bright intense rose, equally lovely in the garden or as a cut flower. The plants are neat in habit, strong growing, and free flowering, about 2½ to 3 feet in height. The delicate informal flowers, composed of a mass of ray-like petals are distinct from the stiff formal Zinnias. The keeping qualities are excellent. Tr. Pkt............25c Oz.....\$1.50

Orange Lady. It brings to the Fantasy group a rich shade of deep bright orange. The 2½ to 3-inch flowers are borne on 2½ to 3-ft. strong well formed plants, that make them exceptionally desirable for cutting. Flowering commences 45 to 50 days after seed is sown.

Star Dust. Rich deep golden yellow with the same shaggy petaled ¼ oz.....30c Oz.....80c Mixture. Tr. Pkt......20c

### SCABIOUS-FLOWERED

Mixed. Fairly tall and long-stemmed variety, with flower formation resembling Scabiosa. Comes 50 per cent true to this type. Tr. Pkt......15c 1/4 oz......**35c** Oz.....\$1.00

### HAAGEANA

Mexicana Hybrids. An especially valuable class for bedding. Very free flowering, compact growth. Small semi-double flowers that have some value for cutting. Attractive colors. Tr. Pkt......15c ½ oz.....**35c** 

### SUPER CROWN O'GOLD

Pastel Tints. A wide range of colors in the pastel shades, soft yellow, old gold, light pink, apricot pink, various shades of salmon, peach and buff, cream and pure white. Flowers are of the Crown o' Gold type, each petal of the flower being overlaid at the base with deep golden yellow, while carrying out the individual flower color at the tip. The plants are tall, about 3 feet, strong, and bear flowers profusely throughout the season, first appearing 60 days after seeds are sown. Tr. Pkt.....25c <sup>1</sup>⁄<sub>4</sub> oz......65c Oz.....\$2.00



Zinnia Super Crown O'Gold "Pastel Tints'



Zinnia New Fantasy Mixture

### SUPER CROWN O'GOLD (Continued)

Desert Gold. A highly attractive yellow, the light and darker shading contrasting effectively. Tr. Pkt....25c <sup>1</sup>⁄<sub>4</sub> oz....**40c** 

### GRACILLIMA (Red Riding Hood)

Miniature bright crimson flowers about half the size of Lilliputs. 1 foot high, splendid for bedding. Tr. Pkt....15c ½ oz....30c Oz....75c

### **CUPID**

Small button-like flowers, dwarf, 1 foot, well formed plants. At the 1937 F. T. D. Convention, Philadelphia, Pa., these miniature Zinnias combined with Feathery Red Celosia were used for rather effective corsages.

Pixie, Bright Yellow. Tiny Tim, Rich Scarlet. Snow Drop, Pure White. Finest Mixed. Each of above: Tr. Pkt.....20c 1/4 oz.....**50c** Oz.....\$1.50

### PICOTEE DELIGHT

A fairly tall growth and attractive flower formation, curled or ruffled petals, makes this class well suited to cut flower uses. Comes fairly true to flower type. Tr. Pkt. 1/4 oz. Oz.

Golden Ray (New). Golden orange with brick-red Salmon-Rose. Attractively shaded light to dark 1.25 salmon-pink ..... 

### LILLIPUT "TOM THUMB"

Mixture. 4 to 6 inches. Desirable for rock gardens, pot plants and bedding. A good range of colors. Mixed. Tr. Pkt.............15c 1/4 OZ......\$1.00

### LINEARIS

Mixture. The most unusual and interesting of the newer Zinnias is the little dwarf variety, Linearis. The flowers, which are single, are a lovely shade of golden orange, with a delicate lemon yellow stripe through each petal, while the center is dark brown in the young flowers, turning golden orange as the pollen develops. It is extremely early blooming, commencing to flower when the plants are about 6 inches tall and keeping on right through the season until the late frosts of autumn. Tr. Pkt.....15c ¹⁄₄ oz.....**50c** 





Oz.....\$1.60

### A. B. C. HARDY PERENNIAL and BIENNIAL SEEDS

ACHILLEA (Milfoil, Yarrow)  Ptarmica "The Pearl." One of the best hardy white perennials. Grows	
about 2 feet high. Is covered with heads of purest white double flowers from June until frost. Tr. Pkt25c 1/4 oz50c Oz\$1.80	
ACONITUM (Monkshood, Helmet Flower)	
Napellus. Produces long spikes set with blue flowers. Seed is of slow germination; 3 to 5 feet. Tr. Pkt25c 1/4 oz45c Oz\$1.40  Fischeri. An improved strain; compact habit; with bright blue flowers.  Tr. Pkt25c Oz\$1.80	
AETHIONEMA Coridifolium (Lebanon Candytuft). Light mallow purple, 8 in. Tr. Pkt	
ADONIS VERNALIS	
A good spring flowering perennial with large, yellow flowers.  Tr. Pkt	
AGROSTEMMA	
Coronaria Atrosanguinea (Rose Campion). Deep blood red, 28 in.	
Tr. Pkt	
ALYSSUM	New Aquilegia Song-Spurred, Crimson Star
Saxatile Compactum (Basket of Gold). An indispensable plant for the rockery or border, growing 1 foot high.	
Tr. Pkt15c ½ oz25c Oz85c	AQUILEGIA (Continued)
AMPELOPSIS (Boston or Japanese Ivy)	TRUE NEW ENGLISH LONG-SPURRED (Quality Exceptional)  Tr. Pkt. 1/4 oz. Oz.
<b>Veitchi.</b> The best and most popular hardy climber for covering brick or stone walls. Tr. Pkt10c Oz20c 1/4 lb60c	Rose and Pink Shades. Contains only shades of rich coral pink; very true
ANCHUSA	Blue Shades. Exceptional
Italica, Dropmore Variety. Grows 3 to 5 feet high; bears during May and June in abundance; flowers of the richest Gentian blue.	Lowdham Mixture
Tr. Pkt	ARABIS (Rock Cress)  Alpina. One of the earliest and prettiest spring flowers. The spread-
ANEMONE (Windflower)	ing tufts are covered with a sheet of pure white flowers as soon as
Coronaria, St. Bridget. A beautiful selection. Our seed comes from a famous Irish grower and comprises semi-double and double flowers.	the snow disappears. Unequaled for rockeries or edging. Withstands drought and is always neat; 6 inches.  Tr. Pkt10c Oz
Tr. Pkt35c 1/4 oz85c Oz\$2.80	
Pulsatilla, "Pasque Flower." Violet lilac. 1 ft.         Tr. Pkt	ARMERIA (Sea Pink, Thrift)
ANTHEMIS (Marguerite)	Formosa Hybrida. Heads of rosy pink flowers. Useful for edging or rockery. Tr. Pkt
Tinctoria Kelwayi. A most satisfactory, hardy perennial bearing daisy-	<b>Bee's Ruby.</b> Rich deep rose colored flowers. 1½ feet.  Tr. Pkt
like lemon yellow blossoms. Excellent for cutting; 2 feet. Tr. Pkt	Laucheana. Bright, rosy red. Good rock plant.
Montana. Pure white. Tr. Pkt25c 1/4 oz40c	Tr. Pkt
	ASCLEPIAS (Butterfly Weed)
AQUILEGIA (Columbine) LONG-SPURRED STRAINS	Tuberosa.Brilliant orange scarlet flowers.2 ft.Tr. Pkt
This strain is unquestionably the finest yet produced. The plants are	ASPERULA
of strong, thrifty growth, with flowers of largest size, varying in color through tones of cream, pink, lavender, blue, white, red, etc.	Odorata (Sweet Woodruff). White flowers. 1 ft.
Mrs. Scott Elliot's. Extra choice hybrids; large flowers in splendid mixture of colors; height 3 feet. Tr. Pkt35c Oz\$3.00	Tr. Pkt
Tr. Pkt. Oz. <b>Alpina.</b> Rich blue; 2 feet high	ASTER PERENNIAL (Michaelmas Daisy)
California Hybrida. Long-spurred flowers in yellow and orange shades	Alpinus. Dwarf Alpine Aster, indispensable for the rockery or edge of hardy borders; grows 6 to 10 inches high. Showy, light blue flowers in Mars and Luca To Plate.
Canadensis. The native old rose and yellow variety	in May and June. Tr. Pkt
Coerulea (Rocky Mountain Columbine). Violet-blue and white	Tr. Pkt
CLEMATIS-FLOWERED	AUBRIETIA (Rainbow Rock Cress)
Mixed. This glorious Columbine is absolutely distinct in petal formation. The blooms greatly recomble Clamptia floryers. The plants are af	Rose Queen. Large, clear pink flowers on plants 6 inches high.
tion. The blooms greatly resemble Clematis flowers. The plants are of medium height, good compact habit and free flowering. The color range includes delicate pastel shades of pink and blue. Height 2	Tr. Pkt
to 3 feet. Tr. Pkt	sheets of bright flowers in spring and early summer.  Tr. Pkt



### A. B. C. HARDY PERENNIAL and BIENNIAL SEEDS

AURICULA (See Primula Auricula)		
BAPTISIA (False Indigo)		
Australis. Deep blue. Tr. Pkt		
BELLIS PERENNIS (Double English Daisy)		
The Monstrosa sorts are of the largest size. The flowers of the other sorts are smaller but produce very freely.		
Tr. Pkt. ¼ oz. Oz.		
BOCCONIA (Plume Poppy, Tree Celandine)		
Japonica. Foliage glaucous green; bears many spikes 2 to 3 feet long set with cream-colored flowers; 6 to 8 feet. Easily raised from seed Tr. Pkt		
BOLTONIA (False Chamomile)		
Asteroides. Pure white. Tr. Pkt35c Oz\$3.00 Latisquama. Pink, tinged lavender. Tr. Pkt25c Oz\$2.00		
CAMPANULA (Canterbury Bells) (Biennial)		
CALYCANTHEMA (Cup and Saucer) Tr. Pkt. Oz.		
Dark Blue       \$0.15       \$1.40         Lilac       .15       1.40         Rose-Pink       .15       1.40         White       .15       1.40         Mixed       .25       1.20		
MEDIUM SINGLE		
Blue       .10       .40         Lilαc       .10       .40         Rose       .10       .40         White       .10       .40         Mixed       .10       .30		



Campanula (Medium)

CAMPANULA (Continued)		
	r. Pkt.	
Blue Rose White Mixed	.15 .15 .15	\$0.80 .80 .80
CARPATICA (Carpathian Hare Bell)  Blue. Color clear blue; grows 6 inches high.  Alba. The white-flowered form.  Mixed	r. Pkt. 30.15 .15 .10	○z. \$0.80 .80
PERSICIFOLIA GRANDIFLORA (Peach Bells)  Blue. Grows 2 to 3 feet high. Has large blue flowers  Alba. White-flowered	.25 .25	1.80 1.80
PYRAMIDALIS (Chimney Bellflower)  Blue. A beautiful, hardy plant. Blue salver-shaped flowers; 4 to 6 feet	.25 .25	1.40 1.60
ROTUNDIFOLIA (Blue Bells of Scotland) Grows about a foot high. Has graceful drooping mid-blue bell-shaped flowers. A splendid subject for the rockery or front of hardy border(1/8 oz., \$0.75)	.35	3.60
CANDYTUFT (See Iberis)		
Black King. Dark red.       (1/4 oz., 60c)         Cardinal. Scarlet       (1/4 oz., 60c)         Triumph Pink. Rose pink       (1/4 oz., 75c)         White. Snow white       (1/4 oz., 60c)         Golden Sun. Golden yellow       (1/4 oz., \$1.00)         Mixed       (1/4 oz., 50c)         Double Border. Fine mixed, dwarf       (1/4 oz., 50c)	.25 .35 .25 .35 .25 .30 .25 d of the eatest s, absire start a ler	satis- solute iking. ngthy
CENTAUREA (Hardy Cornflower)		
<b>Montana.</b> Grows 2 feet high, bearing large violet-blue fla July to September Tr. Pkt		
CERASTIUM (Snow in Summer)  Tomentosum. A desirable low-growing plant with silvery for white flowers in June. Suitable for the rockery or for carry sunny spots or for covering graves. Tr. Pkt25c Oz	peting	dry,
CHEIRANTHUS (Siberian Wallflower)		
These are biennials. Very effective in the rockery or front <b>Allioni.</b> Brilliant orange flowers.  Tr. Pkt		
CHRYSANTHEMUMS (Hardy	,)	
King Edward VII. The finest Moonpenny Daisy\$ Alaska. The largest and best of the Shasta Daisies		Oz. \$0.80
G. Marconi (Diener). Excellent variety for greenhouse at culture. Produces giant double flowers of about 7 inches Stems 2½ to 3 feet long. Tr. Pkt	nd ou s dian	neter.
CLEMATIS		

**Paniculata.** One of the most popular hardy climbers. Tr. Pkt.................10c Oz............30c ½ lb

½ lb.....90c





### A. B. C. HARDY PERENNIAL and BIENNIAL SEEDS

### COREOPSIS (Perennial Calliopsis)

Lanceolata Grandiflora. An extra fine strain of this useful golden yellow, hardy perennial. Tr. Pkt....10c Oz....30c 1/4 lb...\$1.00 Lanceolata Grandiflora Mayfield Giant. The plants are taller and more vigorous than the type. The individual flowers are larger and stems are longer and stiffer. Tr. Pkt......15c Oz......60c New Gold Grandiflora. Deep golden yellow flowers run 85% double and 2 to 21/2 inches across.

Tr. Pkt......25c 1/4 oz.......35c Oz.....\$1.25

Double Sunburst. Brilliant golden yellow. There is nothing that can

**Double Sunburst.** Brilliant golden yellow. There is nothing that can take its place when yellows are so scarce. Sunburst is a pleasant change from the well known single form. The double flowers are large, 1½ to 2 inches across, deep golden yellow, and are excellent for cutting as well as for garden decoration. 80% double.

### DAISY SHASTA (See Chrysanthemums)

### **DELPHINIUM**

(Originator's Seed)

GIANT PACIFIC HYBRIDS (Vetterle & Reinelt)

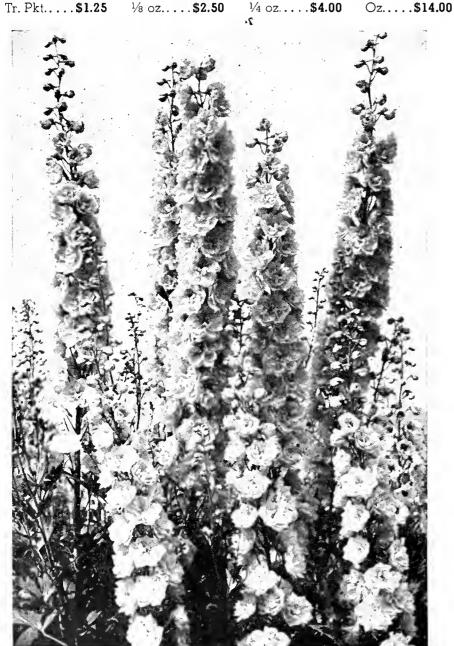
Blue Shades. Shades from very light to rich deep blue.

Lavender Shades. A fine pastel colored strain.

**Violet Shades.** Deep rich violet-blue colors with many contrasting white bees.

**Mixture** of all above, including Clear White and many intermediate shades. The finest commercial Hybrid Mixture.

Prices on Above



Delphinium, Giant Pacific Hybrids (V & R)

### DELPHINIUM (Continued)

BLACKMORE & LANGDON'S HYBRID MIXTUI	RE
-------------------------------------	----

(True English Originator's Seed)

Too well known to need any commendation on our part. Tr. Pkt.......\$1.00  $\frac{1}{4}$  oz......\$2.00 Oz......\$7.00 **B & L—ABC Strain.** A good average strain. Seed produced in America. Tr. Pkt.....\$0c  $\frac{1}{4}$  oz.....\$9c Oz.....\$3.25 4 oz.....\$9.00 We believe that production of any of the above-named strains will supply everything that might be desired in the Hybrid Delphinium family.

### WREXHAM HOLLYHOCK-FLOWERED HYBRIDS

Enormous spikes of large single and double blooms in all the glorious shades of blue found only in Delphiniums. The graceful spire-shaped spikes are not unlike Hollyhocks. A truly magnificent strain.

MISCELLANEOUS STRAINS

Belladonna Improved (Cliveden Beauty). A very select strain of strong, vigorous habit. Large flowers of brilliant

### 

\$1.80

1.80

**Delight.** This is a hybrid between Sweet Wivelsfield and Dianthus Roysii. Flowers continuously out of doors from June until October, producing flowers about one-half inch in diameter, not in trusses but in alternating spikes in great profusion. There is a bewildering range of colors. Dianthus Delight is an easy growing plant which will stand many degrees of frost. Excellent for cutting.

PLEASE NOTE! The balance of the Perennial and Biennial Seeds are continued on page 45.



# A. B. C. ALL-DOUBLE DE LUXE PETUNIAS

(VICTORIOUS STRAIN)

Every retail grower or pot plant producer can profitably sell pot plants of All-Double Petunias during spring and early summer if seed is sown early and grown cool, near the glass. The exceptional variety,

#### ALL-DOUBLE SEPARATE COLORS AND MIXTURES

Amaranth Red. Strong outstanding red.

Appleblossom (Daintiness). Light rose-pink.

**Gaiety.** Rose-pink and white. (Choice.) (See illustration following page.) **Loveliness.** Somewhat lighter than "World Beauty." (See illustration on page 36.)

Orchid Beauty. Orchid or light lilac. (See illustration on page 35.)

Pink Perfection. Same as "World, Beauty."

Purple Robe. Dark velvety purple.

Snowball. Best fringed white.

Price on the All-Double varieties listed above.
½ Tr. Pkt. (500 seeds)\$1.25 1 Tr. Pkt. (1000 seeds)\$2.00
3 Tr. Pkts
(Any combination of varieties.)
1/64 oz <b>\$6.50</b> 1/32 oz <b>\$12.50</b> 1/16 oz <b>\$22.50</b>
A. B. C. Special All-Double Mixture. Consists of one-half "World Beauty,"
one-fourth "Snowball" and nominal quantities of other varieties listed
above.
½ Tr. Pkt. (500 seeds) <b>\$1.25</b> Tr. Pkt. (1000 seeds) <b>\$2.00</b>
3 Tr. Pkts\$5.00 1/64 oz\$6.50 1/32 oz\$12.50
Victorious Mixture. Fringed All-Double Dwarf Mixture.
½ Tr. Pkt. (500 seeds) <b>\$1.00</b> Tr. Pkt. (1000 seeds) <b>\$2.00</b>
3 Tr. Pkts\$5.00 1/64 oz\$6.00 1/32 oz\$11.00 1/16 oz\$20.00

#### "WORLD BEAUTY" ORIGINAL STRAIN

(Illustrated in full color on Inside Front Cover)

Named and Introduced by THE AMERICAN BULB CO. 100% All-Double Fringed Flowers

500 seeds.....**\$1.25** 1000 seeds.....**\$2.00** 

3000 seeds.....**\$5.00** 

1/64 oz.....**\$6.50** 1/32 oz.....**\$12.50** 

"World Beauty," is particularly recommended for this purpose. (See full-color illustration on inside front cover.) Also provides desirable cut flowers if placed in water for four hours after cutting.

# SINGLE-FLOWERED VARIETIES A. B. C. IMPROVED "ELK'S PRIDE" The DeLuxe of Purple Petunias

The most outstanding of all purple Petunias for pots, boxes, bedding, etc., "A. B. C. Improved Elk's Pride" is of upright growth and unusually free flowering. The color is a brilliant royal purple, with flowers of good size. This valuable strain (Bountiful Strain) is produced under glass and hand-pollinated and consequently comes quite true from seed. We have supplied "Elk's Pride" to the trade for the past ten years, and our growers invariably repeat their purchases of this excellent variety from year to year.

(Also see pages 36-37)
Tr. Pkt......**\$1.00**3 Tr. Pkts......**\$2.50**6 Tr. Pkts......**\$4.50** 

#### NEW A.B.C. INTRODUCTIONS OF HIGH VALUE

Wilshire. Giant ruffled variegated color combination of red, white and yellow, flowers 5 to 6 inches in diameter.

**Bel-Air.** Giant ruffled dark carmine red with white center. Center slightly veined, flowers  $4\frac{1}{2}$  to 5 inches in diameter.

**Josephine.** Giant fringed Tyrian rose-pink with gold center, flowers 4 to  $4\frac{1}{2}$  inches in diameter, very beautiful and heavily fringed.

Carlsbad. Giant fringed light blue. Campanula violet with rich purple center flowers 3 to 3½ inches in diameter.

#### Unsolicited Testimonial

SAXE FLORAL COMPANY Seattle, Wash.

Sept. 16, 1939.

I thought maybe you'd be interested in this. I used your seed for Petunias last year. The "Eriksson's Private Stock" sold rapidly in 4-in. and 5-in. pots at 25c and 35c each and caused lots of "Ohs" and "Ahs" and favorable comment. "Snowball," "Gaiety" and "Loveliness" next best.

All that I am ordering now, namely, "World Beauty," "Loveliness," "Snowball," "Gaiety," "Private Stock," "Snowstorm," "Dwarf Elk's Pride," are really good. All bloom wonderfully here all summer in any location. Will be back for more later. Had 5,000 in pots last Spring.

(Signed) J. N. SAXE, Prop.

American Bulb Co.

Chicago, Ill.

Dear Sirs:

# "Petunias for Profit"



De Luxe Victorious "World Beauty" All-Double (Illustrated in full color on inside front cover)

ALL	-DOUBL	F "W	ZORLD.	BEAUTY"
	/ \ / \ /			

500 seeds	\$1.25	1000 seeds	\$2.00
	3000 seeds	\$5.00	
1/64 07	\$6.50	1/32.07	\$12.50

#### Half-Dwarf Giants—Named Varieties

Of fairly dwarf habit with same open throat and giant size flowers found in the Giant Mixtures

flowers found in the Giant	Mixtures.	
Camilla. Pink, red veined, of Tr. Pkt75c 1/64 oz.		1/32 oz <b>\$3.50</b>
Copper Red, Dark. Attractive Tr. Pkt75c 1/64 oz.	e copper-crimso	n. 1/32 oz <b>\$2.25</b>
Copper Red, Light. Rich old Tr. Pkt75c 1/64 oz.	d rose.	1/32 oz <b>.\$2.25</b>
<b>Floretta.</b> Steel blue, veined Tr. Pkt \$1.00 1/64 oz		1/32 oz <b>\$4.00</b>
German Empress. Bluish w. Tr. Pkt 50c	hite with dark t 1/64 oz	hroat
<b>Harlequin.</b> Coppery scarlet Tr. Pkt <b>\$1.00</b> 1/64 oz	\$2.50	1/32 oz <b>\$4.00</b>
King Alphonso. Rich crimso Tr. Pkt50c 1/64 oz.	\$1.25	
Prince of Wuerttemberg. De Tr. Pkt50c 1/64 oz	\$1.15	1/32 oz <b>\$2.20</b>
Princess of Wuerttemberg. It Tr. Pkt50c 1/64 oz		
Rheingold. Large clear white Tr. Pkt50c 1/64 oz.	ite with yellow	throat. 1/32 oz\$2.20
Salmon Beauty. A most attraction. Pkt75c 1/64 oz.	active salmon-p	ink. 1/32 oz <b>\$2.50</b>
Silvery Rose. Light silvery in Tr. Pkt75c 1/64 oz.	rose-pink.	1/32 oz <b>\$2.50</b>
Petunia All-l	Double "(	Gaiety"

# VARIOUS DOUBLE PETUNIAS

**Carnation-Flowered.** Another 100 per cent double flowering Petunia of extraordinary merit. Individual flowers are not so large as the maximum type. Height 13 inches. Ideal for pots and bedding.

**Shepherd's Pride.** Attractive shade of salmon or shrimp pink. Produces about 60 per cent of large double flowers, the balance beautiful single blooms.

1/2 Tr.Pkt......**51.50** 3 Tr. Pkts......**\$4.00** 

**Double Rosy Morn.** This beautiful dwarf, small-flowered Double Pink Petunia has come into the greatest favor, especially as a pot plant. However, since seed produces only a nominal number of double flowers, it is well to sow early and take cuttings from the true double. The single flowers produced from this strain are, however, equal to the highest type of Rosy Morn, and all available.

Tr. Pkt......\$1.00 1/64 oz.....\$1.75 1/32 oz.....\$3.00

# Dwarf Single Giants in Mixtures

An extra large-flowered, open throat type. Highly valuable for flowering in 3-inch or 4-inch pots. Very choice for bedding under favorable conditions.

array rational conditions	
A. B. C. Dwarf Giants. A selected dwarf giant strain.	
Tr. Pkt <b>\$1.00</b> 1/64 oz <b>\$2</b>	.00
1/32 oz <b>\$3.75</b> 1/16 oz <b>\$6</b>	.75
Ramona Strain. Dwarf Giants. A most desirable strain of Gi	ant
Petunias. ½ Tr. Pkt <b>60c</b> Tr. Pkt <b>\$1.00</b> 1/64 oz <b>\$1</b>	.75
1/32 oz <b>\$2.75</b> 1/16 oz <b>\$5</b>	.00
Giants of California.         Medium dwarf.         Somewhat taller of stronger than the above.         Tr. Pkt75c         1/64 oz\$1           1/32 oz	.50
Giants of California.       Tall, choice colors.       Tr. Pkt	



Petunia (Victorious) All-Double "Gaiety"

## A. B. C. PETUNIAS Large Flowering Single Fringed (Hybrida Grandiflora Fimbriata)

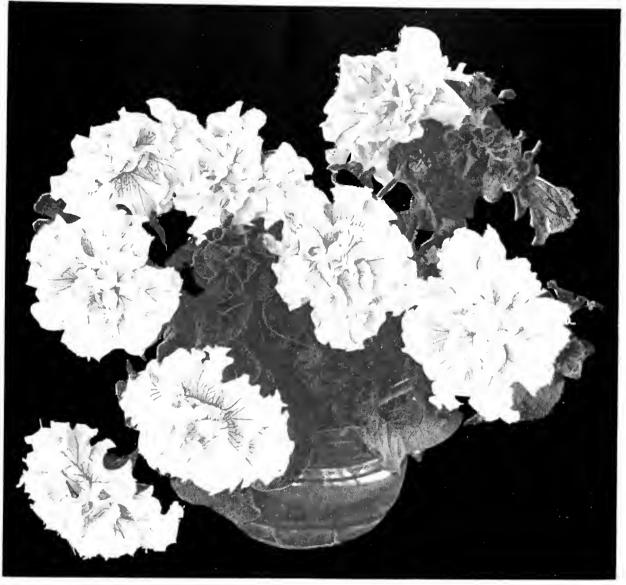
Romany Lass. Fringed crimson-rose. Tr. Ptk...50c 1/64 oz...\$1.25 1/32 oz...\$2.00 Royal Purple. (Marine.) Rich deep velvety purple. Tr. Pkt...50c 1/64 oz...\$1.40 1/32 oz...\$2.50 Theodosia. Rose-pink with gold throat.

 Theodosia.
 Rose-pink with gold throat.

 Tr. Pkt...50c
 1/64 oz....\$1.25
 1/32 oz....\$2.00

 White Beauty.
 Fringed clear white.

 Tr. Pkt....50c
 1/64 oz....75c
 1/32 oz....\$1.25



Petunia, All-Double Victorious Strain "Orchid Beauty"

See Inside Front Cover for colored illustration of Petunia A. B. C. Private Stock Mixed

#### ALL-DOUBLE "ORCHID BEAUTY"

<b>PRICE:</b> ½ Tr. Pkt. (50	00 seeds)		1.25
Tr. Pkt. (1000 seeds)	\$2.00	3 Tr. Pkts	5.00
1/64 oz <b>\$6.50</b>	1/32 oz <b>\$12.5</b>	0 1/16 oz <b>\$2</b>	2.50

# Ruffled Grandifloras

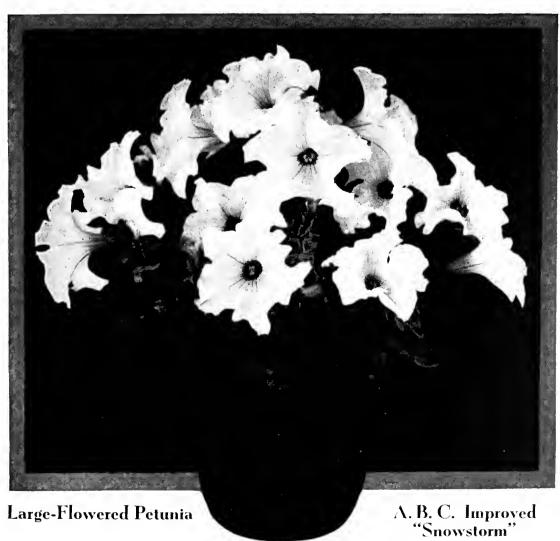
Generally more robust than the fringed and larger flowered—excellent for bedding.

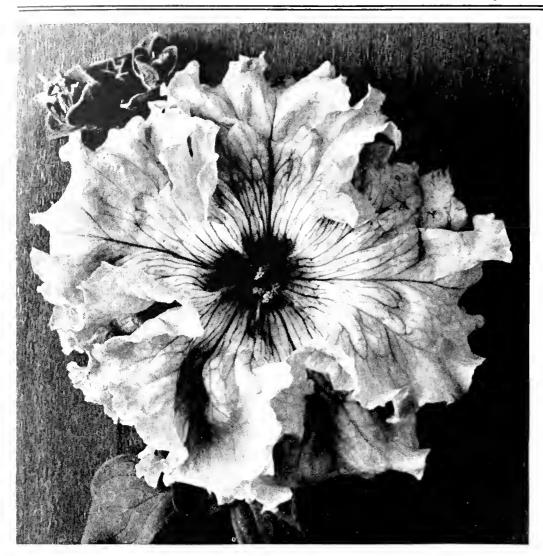
excellent for bedding.
Balcony Queen. Velvety purple, blotched white. Tr. Pkt50c 1/64 σz90c 1/32 σz\$1.60
Burgundy.         Strong Burgundy or dark wine red.           Tr. Pkt
White Queen. An extra large ruffled clear white. Tr. Pkt
Elk's Pride, Dwarf. Same color, size and wavy flowers of original Elk's Pride.
Tr. Pkt <b>50c</b> 1/64 oz <b>\$1.00</b> 1/32 oz <b>\$1.75 Blue Beauty.</b> (Blaue Schonheit.) New. A rich velvety blue.  Tr. Pkts. only
Dwarf Carmine Glory.Attractive carmine color.Tr. Pkt
<b>Dwarf Pink Glory.</b> Large flowered bright carmine-rose. Tr. Pkt
Elk's Pride Improved. Rich velvety purple.  Tr. Pkt\$1.00 3 Tr. Pkts\$2.50 6 Tr. Pks\$4.50
Giant Steel Blue. Light bluish white, dark veins. Tr. Pkt
Queen of the Market.         Deep carmine-scarlet.           Tr. Pkt
White Cloud. All-purpose dwarf white.         Tr. Pkt50c       1/64 oz\$1.00       1/32 oz\$1.60
1/16 oz\$2.75 ½8 oz\$4.75 Snowstorm. Large-flowered ruffled pure white.

The Best White Petunia — Illustrated at left.

1/32 oz....**\$2.00** 

Tr. Pkt......**75c** 1/64 oz.....**\$1.25** 





Type of Petunia "A. B. C. Private Stock" (Eriksson's Strain) Mixed

# DE LUXE VICTORIOUS "LOVELINESS"

(Illustrated at right)

PRICE: ½ Tr	. Pkt. (500 se	eds)	\$1.25
Tr. Pkt. (1,000 s	seeds) <b>\$2.</b> 0	<b>00</b> 3 Tr. P.	cts <b>.\$5.00</b>
1/64 oz	\$6.50	1/32 oz	\$12.50
1/16 oz			\$22.50

# "BOUNTIFUL STRAIN" PORTLAND PETUNIAS

Single, Large-Flowered (Fringed and Ruffled)

Originator Strains Seed from Hand-Pollinated Plants

Free flowering strong upright growths. Now very popular with the trade. Especially "Elk's Pride," which is the most outstanding of all purple varieties.

All flowers are hand pollinated and the seed carefully gathered by hand when ripe, not before, so that every seed has full germinative power. Colors run true almost without exception, but nature still seems to insist upon a small percentage of reverts to small flowers. Infinite care and time seem unable to eliminate this natural trait in Petunias.

Apple Blossom. Light pink.

Elk's Pride, Improved. Royal purple (See page 33).

Lilac Beauty. Soft lilac.

Pride of Portland. Deep rose.

Ruffled Heliotrope. Soft heliotrope

Scarlet Beauty. Bright scarlet.

White Beauty.

Mixed Colors.

Price, each of above -	
Tr. Pkt\$1.00	3 Tr. Pkts\$2.50
f Tr. Pkts	

# A. B. C. SINGLE LARGE-FLOWERING PETUNIAS "A. B. C. PRIVATE STOCK"

Originator's (Eriksson's) Seed Supplied Exclusively by A. B. C.

# Single Large-Flowering Dwarf Fringed and Ruffled Mixed—The Single Petunia De Luxe

Produced under glass by that eminent florist-grower, Mr. Ernst Eriksson, of Riverside, Illinois (originator of Primula Malacoides Erikssoni), this improved strain of hand-pollinated large flowering dwarf Petunias is in our estimation the choicest and finest of this type available. It is excellent for pot plants, porch and window boxes, and for bedding. This strain is as profitable as it is beautiful.

Tr. Pkt. (1,000	) seeds)		\$1.25
1/32 oz	\$4.00	1/16 oz	<b>\$8.</b> 00
1/0 07	\$15.00	1/4 07	\$28.00

**SPECIAL NOTE:** Our "Eriksson Strain" is supplied by the originator, Mr. Ernst Eriksson, of Riverside, Illinois. Other so-called "Eriksson's Strains" may be of questionable quality.

(See Inside Front Cover for Colored Illustration of Above)

#### A. B. C. IMPROVED "SNOWSTORM" Pure White Dwarf Petunia

# An A. B. C. Introduction–Unquestionably the Best White Petunia

12 inches high, Improved "Snowstorm" is a pure white developed along the line of our "Private Stock" Mixed color strain. Flowers are the same size, 3 to 4 inches in diameter. The same free-blooming habit makes this new variety particularly desirable as a pot or bedding Petunia. Don't overlook this valuable new kind for the coming spring. "Snowstorm" is unquestionably the "Queen" of all White Petunias.

Tr. Pkt. (1,000 seeds)...**75c** 

1/64 oz....**\$1.25** 

1/32 oz...**\$2.00** 



All-Double Petunia "Loveliness"

# A. B. C. Improved "Elk's Pride" "The Purple Petunia Par Excellence"

## DWARF HYBRIDAS

(Nana Compacta)

Most widely used class for bedding, combination boxes, and for attractive small pot plants. Our list in this class is especially complete.

Admiral. Most attractive dwarf blue bedding
Petunia. Flowers are ruffled, adding greatly to
their distinctiveness. Tr. Pkt
1/32 oz\$1.75 1/16 oz\$3.00
Alderman. Clear deep violet-blue. Tr. Prt25c
1/4 oz
Blue Bedder. (Sutton's.) Deep shaded violet.
Tr. Pkt <b>25</b> c ½ oz <b>60</b> c l oz <b>\$2.00</b>
Blue Bird Deep velvety blue.
Tr. Pkt 35c  \( \frac{1}{4} \) oz 75c  \( \frac{1}{2} \) oz \$2.50
Celestial Rose. The most popular deep rose for
bedding. Tr. Pkt35c 1/8 oz75c 1/4 oz\$1.25 1 oz\$4.00 2 ozs\$7.00
$\frac{1}{4}$ oz\$1.25 1 oz\$4.00 2 ozs\$7.00
Celestial Rose Improved. (Originator's German
Strain); extra compact and true.
Tr. Pkt
¹/ <sub>4</sub> oz\$2.75 l oz\$10.00
Cockatoo. Violet-blue marked white.
Cockatoo. Violet-blue marked white. Tr. Pkt35c ½ oz
Cream Star. Dwarf bedding, unique in color and
form of flower; 12 in. rounded plants, covered
with flowers. Uniform. Tr. Pkt50c
Dwarf General Dodds. Strong crimson-red.
Tr. Pkt <b>35c</b> $\frac{1}{4}$ oz <b>90c</b> $\frac{1}{4}$ oz <b>\$3.00</b>
Dwarf Hybrida Mixed. All colors. Tr. Pkt25c
1/4 oz
Elf. Light or bluish-pink.
Tr. Pkt
Heavenly Blue. Medium to light silvery blue.
Tr. Pkt
1/4 OZ\$1.50 1 OZ\$4.75
Howard's Star Dwarf. Deep crimson. Tr. Pkts. only
King Henry. (New.) Rich velvety red; uniformly
extra dwarf and large flowered
Tr. Pkt
1/16 oz \$2.25 ½ oz \$4.00

# A.B.C. SUPREME QUALITY PETUNIAS

DWARF HYBRIDAS (Continued)

<b>Norma.</b> Violet-blue with white star. Tr. Pkt <b>25c</b> 1/4 oz <b>45c</b> 1 oz <b>\$1.50</b>
Rose of Heaven. Standard rose-pink for bedding. Tr. Pkt25c 1/4 oz50c 1 oz\$1.75
Rose Queen Improved.         Deep rose.           Tr. Pkt
<b>Rosy Morn.</b> Fairly deep rose with light throat. Tr. Pkt35c 1/4 oz75c 1 oz\$2.50
Rosy Morn Improved. Deep strong rose; white center. Tr. Pkt50c 1/4 oz\$2.25 Oz\$8.00
<b>Royal Gem.</b> (New.) Extra dwarf Burgundy-crimson, light throat. Tr. Pkt <b>50c</b> 1/32 oz <b>\$1.00</b>
Salmon Supreme.         Dwarf light salmon-rose.         Very pleasing color.         Tr. Pkt
Scarlet Glory. Height 10 inches. Large flowering, free blooming, compact growth.  Tr. Pkt\$1.00 3 Pkts for\$2.50

Senator. Violet-blue with white throat. Tr. Pkt35c 1,4 oz75c 1 oz\$2.50
Senator, Dwarf. Extra dwarf Bright blue.
Tr. Pkt50c
Snow Bedder. (New.) Extra compact free-flower-
ing white. Tr. Pkt
<sup>1</sup> / <sub>4</sub> oz <b>\$1.50</b> l oz <b>\$5.00</b>
Snow Queen. Dwarf, pure white. Tr. Pkt25c
<sup>1</sup> / <sub>4</sub> oz <b>40c</b> l oz <b>\$1.50</b>
Sunrise. (New.) Compact deep rose.
Tr. Pkt
Twinkles. Small flowered, bright rose, starred
white. Tr. Pkt
1/4 oz\$2.00
Velvet Ball. (New.) Large flowered velvety crim-
son. Quite dwarf. Tr. Pkt
1/32 oz <b>\$1.35</b> 1/16 oz <b>\$2.50</b>
Violacea. Fairly dwarf rich violet-blue.
Tr. Pkt <b>25c</b> 1/4 oz <b>50c</b> 1 oz <b>\$1.75</b>



Petunia Hybrida Nana "New Rosy Morn" Improved

## A. B. C. PETUNIAS

#### "BETSY ROSS"

### The New Miniature Ruffled Petunia (Illustrated in full color at right)

This color combination of red and white blooms with golden and dark red throats gives the individual plant, as well as a row of plants, a decidedly gay effect, particularly since the plants are so uniform and compact and so completely covered with ruffled blooms. In addition to being unsurpassed for bedding purposes, this new Petunia, due to its fine habit and free-flowering quality, is sure to become very popular as a pot plant. Tr. Pkt......50c 1/16 oz.....**\$1.00** ½ oz.....**\$2.50** 

#### FRINGED GRANDIFLORA (Dwarf Erfurts)

Setting Sun. Brilliant rose tringed. Tr. Pkt	50с
1/64 oz <b>\$1.50</b> 1/32 oz	.\$2.50
Colorado Sunset. Fringed bright rose-pink. Very even stock	
Tr. Pkt <b>50c</b> 1/64 oz <b>\$1.50</b> 1/32 oz	.\$2.50
Gaiety. Rose-pink and white. Tr. Pkt	
1/64 oz <b>\$1.25</b> 1/32 oz	.\$2.00
Gottfried Michaelis. Rich amaranth-red.	
Tr. Pkt 50c 1/64 oz	.\$1.50
Pepita. Carmine and white. Tr. Pkt50c 1/64 oz	. \$1.35
Lace Veil. Fringed clear white. Tr. Pkt	50c
1/64 oz <b>\$1.50</b> 1/32 oz	.\$2.50
Dwarf Erfurt Mixture. Our own mixture of all the above.	
Tr. Pkt <b>50c</b> 1/64 oz <b>\$1.25</b> 1/32 oz	.\$2.00



Strong spreading growth and fairly large flowers make the Balconies excellent for bedding and box use, except where compact growth is required.

Black Prince. Rich velvety crimson-red.

Carmine King. Rich coppery rose.

Venosa. Rich old rose, lilac shading. Rather dwarf.

Blue Star. Starred white on dark blue. Quite true.

Royal Purple. Bright royal purple shade.

Regular tall Hybridas make a rather heavy

Price on all above Balconies: Tr. Pkt....35c 1/16 oz....**60c** 1/8 oz....\$1.00

New Miniature Ruffled Petunia "Betsy Ross"

#### Petunia, "Celestial Rose Improved" (Nana Compacta) (Originator's German Strain)

This is a big improvement over that old favorite Rose of Heaven. Beautiful, rich, satiny, deep rose and unusually free blooming. This originator's strain comes practically 100 per cent true. Our customers have been highly pleased with this Originator's German

1/4 oz.....**\$2.75** Oz....**\$10.00** Tr. Pkt........50c

## TALL HYBRIDAS

rambling grouth, some as noted and larger
rambling growth; some, as noted, are larger
flowered than the dwarf Hybridas. Because
of their extra vigor, this class is valuable
for bedding under trying conditions.
White. Clear white. Tr. Pkt20c
1/4 oz
Blue Bee. Bright violet-blue. Tr. Pkt35c
¹/₄ oz
Carmen Sylva. Violet with white throat.
Tr. Pkt35c 1/4 oz75c Oz\$2.50
Tr. Pkt35c  \( \frac{1}{4} \text{ oz75c} \) Oz\$2.50   Countess of Ellsmere. Bright rose, white
Tr. Pkt <b>35c</b> ½ oz <b>75c</b> Oz <b>\$2.50</b>
Tr. Pkt35c       1/4 oz75c       Oz\$2.50         Countess of Ellsmere.       Bright rose, white throat.       Tr. Pkt
Tr. Pkt35c       ½ oz75c       Oz\$2.50         Countess of Ellsmere.       Bright rose, white throat.       Tr. Pkt
Tr. Pkt35c       ½ oz75c       Oz\$2.50         Countess of Ellsmere.       Bright rose, white throat.       Tr. Pkt
Tr. Pkt35c       ½ oz75c       Oz\$2.50         Countess of Ellsmere.       Bright rose, white throat.       Tr. Pkt

<b>General Dodds.</b> Strong rose-red. Tr. Pkt <b>25c</b> 1/4 oz <b>40c</b> Oz <b>\$1.50</b>
Lord Courtenay. Fairly deep rose, golden throat. Tr. Pkt30c
1/4 oz
Inimitable. Carmine-rose striped white. Tr. Pkt25c 1/4 oz40c Oz\$1.50 Topaz Rose. (New.) Deep brilliant rose, golden throat. Tr. Pkt35c
1/4 oz

#### VARIOUS TYPES

Martha Washington. Nicely ruffled; light pink with dark veined throat; extra compact. Award of Merit, All-America Selections. Highly commended, Royal Horticultural Society. Tr. Pkt...50c 1/32 oz...**90c** 

Brilliant Rose Gem. Deep rose-pink flowers. Tr. Pkt......35c ½ oz....**\$1.00** Pink Gem. Light rose-pink. Same dwarf compact growth as above. Tr. Pkt.....35c Oz.....**\$2.75** 1/4 oz......**75c** 

#### PETUNIAS-DIENER'S ORIGINAL STRAINS

		1/64	1/32	1/16	1/8
	Tr. Pk	t. oz.	oz.	oz.	OZ.
No. 1. Ruffled Monster. Pink	\$0.50				
No. 2. Ruffled Monster. Flesh-Pink	50				• • •
No. 5. Ruffled Monster. Dark Veined Red	50	\$2.50	\$4.00	\$8.00	\$15.00
No. 8. Ruffled Monster. Mixed	50	2.50	4.00	8.00	15.00
No. 9. Pearl of Kentfield. Flesh-Pink frilled					
No. 11. Diener's Semi-Dwarf. Blue	25		3.00	6.00	12.00
No. 14. Pink Glory. Rose-Pink	25		3.00	6.00	12.00
No. 16. White Beauty. Heavily Fringed	25				
No. 20. Mauve, Veined Royal Purple	50				
No. 22. Rose Color. An improved Rosy Morn			3.00	6.00	12.00
No. 38. Double Ruffled Monster. Mixed	1.00	5.00	10.00	20.00	
No. 41. Copper Red. A coppery red shade					
No. 42. Double Frilled. Mixed		5.00	10.00	20.00	
No. 47. Ruffled Monster Jumbo. Mixed					

#### STANDARD BALCONIES

White, Crimson, Rose and Mixture.

Each above: Tr. Pkt...25c 1/4 oz...85c Oz...\$2.90 **Blue.** Tr. Pkt....**35c** ½ oz....**85c** 1/4 oz....\$1.60 Cornflower Blue. A mid-blue shade. 1/4 oz.....\$1.50 Tr. Pkt.....35c ½ oz.....**80c** 

#### NANA COMPACTA "VIOLET BLUE"

The grand color of this new Petunia, which is a rich violet with a bright blue cast, justifies its being classed as the most important addition yet to be developed in the Nana Compacta group. The plants are near perfect in their uniform, symmetrical and compact habit. A decidedly neat plant that will hold its fine habit throughout the season. Tr. Pkt......35c 1/32 oz....**75c** ½ oz....\$1.25 1/4 oz....\$2.00

#### "LADYBIRD" Awarded Bronze Medal, All-America Council (1938)

The color of this new Petunia is outstanding—a bright carmine overlaid with scarlet. It is of low bushy growth, and with the small round flower it is especially suitable for use in the open. It is sturdy and able to withstand inclement weather. Planted in a sunny position, it will provide a wealth of bloom, and in combination with other colors it can be strik-

## PETUNIA HYBRIDA "HOLLYWOOD STAR"

A Desirable Garden Variety

½ oz....**75c** 1/4 oz....**\$2.50** Tr. Pkt.....35c

# DWARF ANTIRRHINUM (Snapdragon)

#### "Malmaison Type"

"Malmaison" has been acclaimed the finest of all Antirrhinums for bedding. (Also desirable for cutting.) Free-flowering, erect and so sturdy that they stand up against almost any adverse weather conditions, these four—"Royal Rose," "Royal Cerise," "St. George" and "Guinea Gold"—are varieties which can be recommended without hesitation for all purposes to which Antirrhinums lend themselves.

#### "ST GEORGE"

The color of "St. George" is orange-cerise, but of a new shade, which makes it absolutely distinct from all other varieties. The spike is dense and the pips are placed closely together, making a perfect general and colorful effect. The individual flowers are large and compare very favorably with any known commercial variety.

#### "ROYAL ROSE"

"Royal Rose" is truly a regal variety. The color is almost impossible to describe and must be seen to be appreciated, for even to say that it is the deepest and richest rose imaginable does not do it justice. There is apparent in every flower that quality of tone and velvet sheen that reminds one of the texture of the Rose. As with "St. George," the spike is dense, and the individual flowers placed closely together.

#### "ROYAL CERISE"

#### "GUINEA GOLD"



Antirrhinum (Snapdragon) "Malmaison" Royal Rose



New Dwarf Ageratum "Midget Blue"

# AGERATUM "MIDGET BLUE"

(Awarded Silver Medal by All-America Council)

After many years of diligent selection there is a real satisfaction in being able to offer a very fine dwarf (2 to 3 inches high). Ageratum with delicate fine foliage, which is practically smothered with small true Ageratum Blue flowers.

This is really the first dwarf Ageratum that we have found that will come uniformly dwarf and true to color from seed.

# **ACROCLINIUM "SENSATION GIANTS"**

A florist flower **par excellence**—this new strain of Acroclinium produces flowers half again larger than any existing strain and grows six to eight inches taller.

Each flower is full double and will average a good three inches across. Its colors range from medium rose to light pink shades.

The additional height of these "Sensation Giants" give added length to the stout lateral stems, and make them an important florist cut flower. Many times a cluster of six to eight flowers are found on one stem, and closely resemble a Comet type Aster plant.

**Acroclinium "Sensation Giants"** is a hardy early blooming annual that is also highly recommended for the home gardener. Picked in the bud and hung out to dry, they will last indefinitely and can be a source of enjoyment during the winter months when few flowers are available.

Tr. Pkt......25c 1/8 oz......50c 1/4 oz......85c Oz......\$3.0



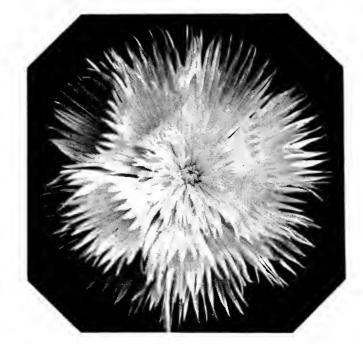
New Acroclinium "Sensation Giants"



# BEGONIA **MULTIFLORA** FL. PL.

## "COPPERY GOLD"

Many flowers are like tiny roses, which are nominally very effective when opening. The combination of colors is wonderful: the foundation of old gold or golden yellow merges into copper red or coppery salmon and is usually tinged with carmine. The seedlings produce about 80% doubles; they bloom profusely and uninterruptedly from July onwards until the frost comes.



New Centaurea Imperialis *"Lavender Beauty"* 

## Double Begonia "Coppery Gold"

## COSMOS "IMPROVED SENSATION" Introduced by A.B.C.

The Sensation type of Cosmos is today the favorite for cut-flower use, because of their immense size flowers, being over 4 to 5 inches in diameter and borne on strong stems 3 to 4 feet in length. The broad heavy fluted flower petals which slightly overlap give a very full single flower. Flowers are produced from 8 to 10 weeks after seed is sown. Since the introduction of "Sensation" a few years ago by A. B. C., this exceptionally early strain is recognized as the trade's outstanding Cosmos for cutting and garden

Pinkie. Beautiful pink. (Illustrated lower right.)

Prices on all above—Tr. Pkt.....25c

#### Purity. Pure white. The Mixture. <sup>1</sup>/<sub>4</sub> oz.....**45c** Oz. . . . . \$1.50 Crimson Beauty. Choice crimson. 1/4 oz......**60c** Oz......**\$2.00**

Carnation "Allwood's Hardy Cottage Strain"

# CARNA-TION

# Allwood's Hardy Cottage Strain

A completely new breed of hardy garden Carnations! A very fine race that will give the greatest satisfaction. With their good range of colors, absolute hardiness, and stocky habit of growth, they do not require staking. They commence to flower early and continue in bloom for a lengthy period. Exceptional for merchandising to the public for garden planting.

Tr. Pkt. ......50c

# CENTAUREA IMPERIALIS "LAVENDER BEAUTY"

Flowers of a soft feathery texture, colored light lavender with a creamy white center—that is a fitting description of "Centaurea Lavender Beauty." Its flowers are larger than other Imperialis type Centaurea and reach a size of 3 to 3½ inches. Heavy lateral branches give excellent cut flower possibilities and this delicately beautiful color will soon be a great ½ oz....**50c** ¹⁄4 oz....**85c** 

# **NEW COSMOS** "DOUBLE SENSATION MIXED"

Here is an extra Early Sensation Cosmos in a beautiful new double form. Coming in colors of white, pink and crimson, this new double Cosmos is also similar to the single Sensation in height and other habit characteristics. Two forms of double flowers are found in this new Sensation group and both will average between 4½ and 5 inches across—the regular double crested and the newer and novel

fluted types. Fine for cutting. Mixed colors. 



Early Cosmos "Improved Sensation" Pinkie

# DAHLIA "COLTNESS HYBRIDS"

A. B. C. Special Formula Mixed

For a number of years we have devoted a great deal of time and space in the trial ground to the development of a better strain of the Dahlia Coltness Hybrids. We now offer a superior strain with a greatly increased range of colors. Shades of Canary Yellow, Scarlet, Terra Cotta, Apricot, Crimson, Lavender-Pink, Purple, Maroon, Buff, Cream and White are some of the additions that we fell are particularly outstanding. Tr. Pkt...........25c 1/4 oz..........75c Oz.......\$2.50

# New DIMORPHOTHECA SPECTABILIS

Spectabilis has a single daisy-like bloom about 2 inches in diameter. The color is deep pink with a shining black center. The habit is similar to other varieties of Dimorphotheca except that it grows somewhat taller. Stems 12 to 14 inches long are produced in abundance. (Sow early if wanted to bloom the first year.) Gardeners who experience difficulty in finding a sufficient variety of plants for hot dry places should welcome this new Dimorphotheca both for bedding and cutting purposes. Tr. Pkt......25c  $\frac{1}{8}$  oz......50c  $\frac{1}{4}$  oz......85c Oz......\$3.00

## ANNUAL HOLLYHOCK "INDIAN SPRING'

Awarded Silver Medal, All-America Council

"Indian Spring" produces flowers of attractive bright rose and rosy carmine shades, of a size similar to the Single Perennial Hollyhock; however, seed sown in February will bloom freely in early August. "Indian Spring" attains a height of six feet or more, with flowering branches produced freely from about a foot from the soil. "Indian Spring" produces a compact pyramidal plant that is worthy of high recommendation. An excellent item to merchandise in small pots for garden planting. Tr. Pkt......25c  $\frac{1}{6}$  oz.......50c  $\frac{1}{4}$  oz......85c Oz......\$3.00

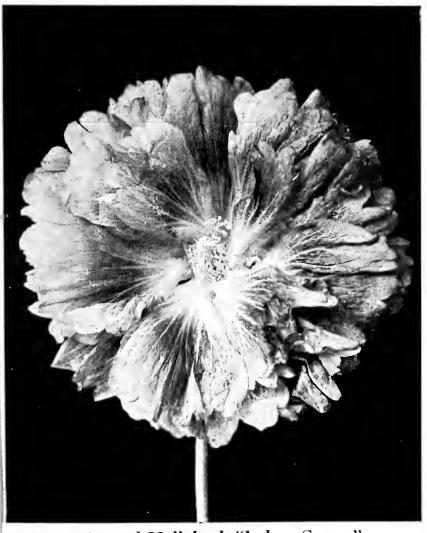


Ipomoea "Heavenly Blue

# **IPOMOEAS**

We believe that you will find a profitable sale for small pot piants of the various Ipomoeas offered, especially "Heavenly Blue." These plants could be used for setting out in the spring, as Ipomoeas do not transplant readily in any other way. Cash in on the advertising these will obtain during the coming season, and have the merchandise to satisfy the demand.

## IPOMOFA "CRIMSON RAMBLER"



Annual Hollyhock "Indian Spring"

# IPOMOEA "HEAVENLY BLUE"

(Clark's Early-Flowering Strain)

The beautiful sky blue of the Heavenly Blue Morning Glory is unquestionably one of the loveliest shades in any flower, a beautiful sky blue color which shades at the center to a golden throat. This variety is extremely early, makes a sparse growth of foliage and is heavily covered with flowers. These flowers are very large and of characteristic Morning Glory form, and although they close by noon, their "morning glory" cannot be equalled. Being a tender annual, seed should not be sown outdoors until late in spring, and then best results can be obtained by planting in a dry, sandy location where they will receive as little water as possible, and unless heavy foliage is required, no fertilizer should be used. Seed may be started early indoors, but if so, should be planted in individual pots, as Ipomeas do not transplant readily.

Tr. Pkt...... 15c Oz...... 75c 1/4 lb..... \$2.25 Ib..... \$8.00

# IPOMOEA "SCARLETT O'HARA"

Awarded Gold Medal, All-America Selections, 1939 the First Gold Medal Winner in Two Years

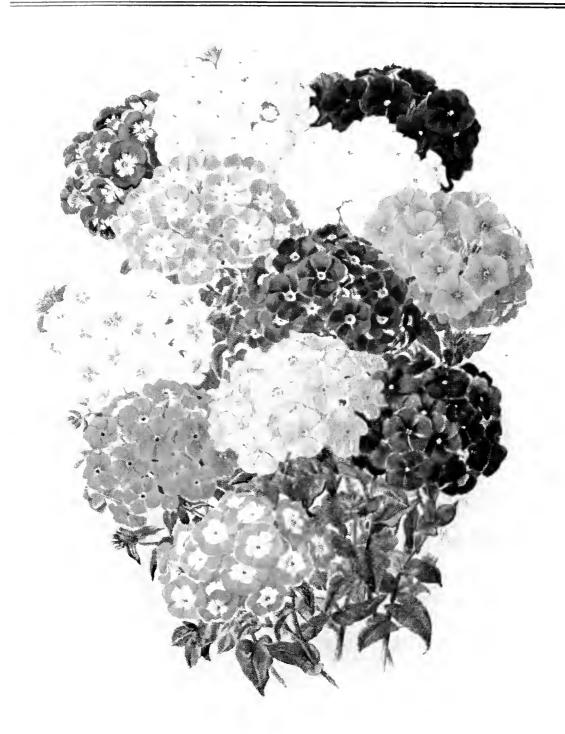
"Scarlett O'Hara" is an entirely new color in a Morning Glory, a rich dark wine red, or deep rosy crimson. Few introductions in recent years have caused so much interest prior to the introduction and now that "Scarlett" is with us, we can say it warrants all that was expected earlier. Though the flowers are not as large as "Heavenly Blue," they are of good size, about 4 inches in diameter, and freely produced on fast-growing vines which start blooming within 65 days after seed is sown. The dark green foliage does not make a heavy growth.

# IPOMOEA "CORNELL"

So named because it reproduces the colors of Cornell University, this Morning Glory has giant carnelian red flowers with a pure white border, the flowers measuring as much as  $3\frac{1}{2}$  inches across. Resembles "Scarlett O'Hara" in color but has the contrasting white margin. Tr. Pkt..................................15c

# IPOMOEA "ALAMO"

Or "Mile-a-Minute Vine"



## Phlox Drummondi "A. B. C. Special Strain"

This much improved strain of Phlox is now in much favor for cut flowers and bedding. (See alphabetically arranged pages in this book for list and prices.)

## **MARIGOLD "ORBIT"**

Dwarf French Scabious Flowered

Orbit grows to a height of 11 inches, is very free-flowering and the compact little plants are excellent for border and bedding purposes. Orbit's quilled center is colored a deep golden yellow, with a perfect background of reddish brown guard petals.

Tr. Pkt....25c 1/8 oz....75c 1/4 oz....\$1.25 Oz....\$4.00

# SCABIOSA, IMPERIAL GIANTS "BLUE MOON" (Bodger)

(Introducer's Description)

Although we hybridists may sometimes feel that the business of producing new flowers is just a routine day-after-day job, every once in a while we are buoyed up when we succeed in guiding a plant into hitherto unsuspecting and unimagined beauty. Such has been our experience during the development of  $\alpha$ strikingly beautiful Scabiosa which we present herewith— Scabiosa Imperial Giants "Blue Moon." The flower form is as different from the existent Scabiosa varieties as Nasturtium Golden Gleam is different from the old singles, or the Dahlia Flowered Zinnia differs from old Zinnia types. Instead of a flower composed of a few rows of broad petals surmounted by a flat pincushion-like top of small petals, this new type has flowers composed entirely of broad, heavy, wavy petals, eliminating the pincushion center entirely. In other words, the flower is literally fully double. Because of this complete doubleness, the flowers are of course extremely large and deep, 23/4 inches across and 2 to 23/4 inches deep, about the shape of an oldfashioned beehive. The color is a rich deep lavender blue, a shade which maintains its effectiveness indoors or out. The plant type is just as great an improvement over the old as the flower itself. In its development we have followed the modern trend of streamlining for space-saving. Plants are extremely upright growing, tall, 42 to 48 inches in height as grown on our ranches and the long, heavy yet wiry stems hold the flowers proudly erect, completely eliminating the weak necks which are a fault of older types. "Blue Moon" is an ideal cutting type, because of the stem length, fully 27 inches even when field grown, and especially because the large beautifully shaped flowers are a luscious shade of deep lavender blue so hard to find in annual flowers.



New Scabiosa "Blue Moon" Exceptional for Cutting

# VERBENA HYBRIDA GRANDIFLORA "FLAMINGO"

"Flamingo" is a mammoth flowered variety with a head of florets that is over 2 inches deep. Its vivid rose-pink color shows up to perfection on the large individual florets.

It has the semi-erect grandiflora habit and is a heavy producer of long stems and large flowers. Ten to twelve stems are found on each plant and each carry two, three and four flowers.

We recommend "Flamingo" as a splendid bedding annual with a long flowering season and a hardy, robust habit. It is also a desirable cut flower that will give much pleasure for table decoration.



New Verbena "Flamingo"

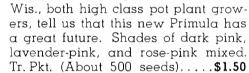
# MARIGOLD A. B. C. IMPROVED HARMONY

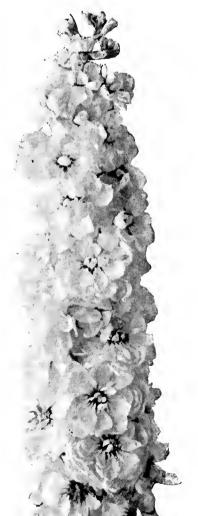
# MARIGOLD "FERDINAND" French Tall Single Harmony Type (Bodger)

Saucy, sprightly and colorful, Ferdinand is one of the gayest of our new flowers. Unlike its companions in our new Harmony Type group, Ferdinand is single flowered with a neat round, crested center of dainty tubular florets in an arresting shade of golden yellow surrounded by a single row of broad, mahogany-red guard petals. While the flowers are of only medium size,  $1\frac{1}{2}$  to  $1\frac{3}{4}$  inches in diameter, they are extremely showy and attractive. The plants are tall growing, 20 to 24 inches, with an upright, semi-compact, yet full foliaged growth habit. Stems are well over a foot in length, making Ferdinand a fine new cut flower subject as well as an attractive and showy garden plant. Like all of the Harmony Type Marigolds, Ferdinand is early blooming, commencing to flower within three months after the seed is sown, and does not have the strong Marigold odor. Tr. Pkt.....50c  $\frac{1}{8}$  oz.....75c  $\frac{1}{4}$  oz.....\$1.35 Oz.....\$5.00

# PRIMULA OBCONICA "PORTLAND BEAUTY" Double-Flowering

A double flowering Primula Obconica has been long sought for by plant specialists and we are glad to say that such has now been accomplished by an American grower, Ernst Eriksson of Riverside, Ill., and J. Sylvester of Oconto,





New Column Stock "Gardenia"

# A. B. C. "GARDENIA"

#### New Double White Column Stock

This new Stock is as lovely as the exotic Gardenia from which is borrows its name—a great achievement of the plant breeder's efforts. With magnificent spikes, superbly formed and composed of florets 2 to  $2\frac{1}{4}$ -in. in diameter, this remarkable new giant Column Stock is indeed the last word in perfection for its class. Its shimmering, glistening white flowers are the purest snow white of any Stock variety yet introduced. Producing only one flower spike to a plant, the spike will however be of enormous size, 12 to 15 inches of florets and nearly 3 feet in length, and 4 or even  $4\frac{1}{2}$  inches in depth, with the individual florets closely and compactly placed on the stem. The robust habit and uniformity of type combined with a high percentage of doubles places "Gardenia" definitely in a class by itself with no peer among the finer flowers for the high-class florists' trade

[r. Pkt <b>\$1.25</b>	½ oz <b>\$2.50</b>
/4 oz <b>\$4.50</b>	½ oz <b>\$8.00</b>
Oz	



A Leader in the Dwarf Marigold Family A. B. C. "Improved Harmony"

# NIEREMBERGIA COERULEA (Hippomanica)

With the possible exception of Zinnia Linearis, it will outbloom any flower. It starts flowering when the plants are only about 2 inches tall, that is about 15 weeks after the seed is sown, and keeps on right up until the heavy frosts of late fall. It is at all times neat and tidy looking, the young flowers coming and covering the older flowers and seed pods. The lovely lavender-blue shade, heightened by a touch of yellow in the center, is most charming. Plants are definitely dwarf, compact—streamlined, if you will—and not over 5 or 6 inches tall, and with a spread of only 8 to 10 inches. Foliage is light gray green, very inconspicuous, and there are literally dozens of flowers in bloom at a time throughout the summer. As an edging plant, for the border along a walk, or to outline beds of larger flowers, it has no equal, while for use in the rockery it is unexcelled, and is extremely lovely in a window box or in flower pots. It is a half hardy perennial which will winter over if given some protection. In the southern warmer sections, no protection will be necessary. The plants should be cut back at the end of the season and will send out fresh growth in the spring.

Tr. Pkt.......**50c** 1/16 oz.......**\$3.00** ½ oz......**\$5.50** 



Nierembergia Coerulea (Hippomanica)



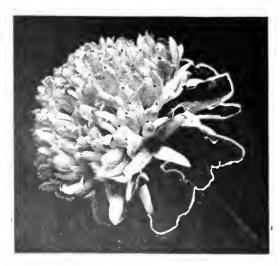
Marigold, Gigantea "Orauge Sunset"

# MARIGOLD, HARMONY TYPE, FRENCH DWARF DOUBLE "SPOTLIGHT"

(Bodger)

A striking, very showy companion to the popular Harmony Marigold, Spotlight takes its place on the Marigold roll of honor. The plants are about 12 inches to 14 inches high, very compact, extremely free blooming and unusually early, commencing to flower in early June, at least two weeks earlier than ordinary French varieties. The gay, brilliantly colored flowers are of medium size, about 134 inches in diameter, are borne well above the foliage, and do not have the strong Marigold odor. They have the characteristic Harmony flower formation, Scabiosa-like, with crested centers of dainty tubular petals in a bright, lively yellow shade which contrasts strikingly with the broad, velvety dark mahogany-red guard petals. Tr. Pkt....25c 1/8 oz....75c 1/4 oz....\$1.35 Oz....\$5.00

# MARIGOLD, TALL DOUBLE FRENCH "WINTER HARMONY"



New Marigold "Winter Harmony" (For Greenhouse Culture)

"Marigold Winter Harmony" is an entirely new type for winter flowering in the greenhouse. It is of the quilled scabious type with a single row of reddish brown guard petals, encircling a golden orange quilled center—with mahogany brown dots on the tip of each quilled petal.

"Winter Harmony" makes a uniform growth of three feet in our field and produces 100% double  $2\frac{1}{2}$ -inch flowers. We believe it is destined to replace Lieb's, as the flowers are larger and of the new and popular harmony type.

Tr. Pkt......25c ½8 oz......50c
1 4 oz......75c Oz.....\$2.50

# MARIGOLD, GIGANTEA "ORANGE SUNSET"

Like its parent variety, Sunset Giants, Marigold Orange Sunset has flowers that are loosely formed, very full centered, with broad, heavy, wavy petals which gracefully overlap to make a flower ideal not only for garden decoration but for cut flower use as well. The color is a deep, rich, lively orange, one of the most admired shades found in the Sunset Giants Mixture. The plants are strong growing, upright branching in habit, usually about 3 feet tall, producing a heavy growth of foliage, and with 6 to 8 heavy branches, each bearing 3 to 6 large flowers. Blooming commences about the first of August in most sections of the country, in late June in the southern states, and flowers can be depended on well before frost in any latitude. Orange Sunset has been tested and found to be a fine forcer in the greenhouse, and will come over 65 percent double.

Tr. Pkt.......25c 1/8 oz.......40c 1/4 oz........75c Oz.......\$2.50

# NEW MARIGOLD, HARMONY TYPE FRENCH DWARF DOUBLE "HARMONY HYBRIDS"

(Bodger)

The compact plants are 12 inches to 14 inches in height, 100% All-Double, and flowering commences about two and a half months after seed sowing—one of the earliest of all Marigolds. The neat, dwarf, compact habit of the Hybrids, combined with the extremely early, free-flowering character of the plants make this new dwarf Harmony Hybrids one of the outstanding introductions of the season. Flowers are of medium size, rather large for the French type, averaging 1% inches in diameter and do not have the strong Marigold odor. The color

range includes the popular Harmony, our new Spotlight, a lovely golden orange shade, a distinct golden yellow and innumerable blotched and striped combinations of golden orange with maroon, and various shades of golden and lemon yellow with the contrasting dark maroon. All the flowers have the familiar crested center flanked by several rows of broad guard petals. As a showy garden subject, Harmony Hybrids take first honors and will undoubtedly supersede all other dwarf French types.

Fr. Pkt........25c 1/4 oz.......\$1.00 Oz.......\$3.50



New Marigold, French Dwarf Double "Harmony Hybrids"



# "Supreme" Quality ABC Flower Seeds





# A. B. C. HARDY PERENNIAL and BIENNIAL SEEDS



#### Dianthus Delight

## DIANTHUS (Continued)

DIANTHUS BARBATUS (Sweet William)		
There is always a good demand for these beautiful old-fashioned favorites.	free-flow	ering
SINGLE	Tr. Pkt.	Oz.
Holborn Glory. Large-flowering auricula-eyed. Mixed c	ol-	
Newport Pink. Salmony rose or Watermelon pink		\$1.20

<b>Newport Pink.</b> Salmony rose or Watermelon pink		
(½ lb., \$2.25)	.15	.60
Purple Beauty. Deep purple	.15	.65
Scarlet Beauty. Intense bright scarlet(1/4 lb., \$2.50)		.85
Diadem. Crimson with a large white eye	.15	.50
White		1.20
Velvety Maroon		.50
Mixed		.50
Double-Flowering Mixed		2.00
Midget Single Mixed. Lovely compact plants 6 inches tall		
in a wide range of colors (1/4 lb \$10.00)	35	2 00

DICTAMNUS (Gas Plant)	Tr. Pkt.	Oz.
Fraxinella. A very showy hardy perennial forming a bus		
about 2½ feet in height. Has fragrant foliage and spikes	$\circ f$	
rosy pink flowers during June and July. Seed somewho	αt	
slow in germinating	.\$0.25	\$1.40
Fraxinella Alba. Pure white flowers		1.50

Midget Double Mixed.....

# DIGITALIS (Foxglove)

The Foxglove must be included in all collections of hardy plants. Tr. Pkt. Oz. Giant Shirley Mixed. A greatly improved strain of un-

usually strong, vigorous growth. Enormous spikes 3 to 5	
feet in length set with very large flowers\$0.15	\$0.50
Monstrosa (Mammoth Foxglove). Mixed	.60
GLOXINIAEFLORA	
Purple	.50
Rose	.50
White	.50
Light Yellow	.80

Mixed	(½ lb., <b>\$1.50)</b>	,
DORONICUM	(Leopard's Bane)	

	•	,			
Caucasicum Magnificu	<b>m.</b> Large, de	ep golden	yellow	daisy-like	blooms
in the spring. Splendic	l for garden	display a	nd for c	utting.	
Tr. Pkt	50c	1/16 oz			\$1.00

# ECHINOPS (Globe Thistle)

Ritro. Striking hardy perennial plants with silvery thistle-like foliage and steel blue flowers. Tr. Pkt............10c Oz........30c

# ERIGERON (Fleabane)

Speciosus Grandiflorus. Showy, large, daisy-like blooms of  $\alpha$  rich purple color. Flowers continuously from May to October. Grows  $2\frac{1}{2}$ feet high. Tr. Pkt......25c Oz.....\$1.60

## ERYNGIUM (Sea Holly)

GAILLARDIA

Amethystinum. flowers. Tr. Pkt	Thistle-like	heads 2	composed <b>5c</b> Oz	of	amethystine	blue \$1.80
EUPATORIUM	M (Mistfle	ower, T	Choroughu	vort	Tr. Pkt.	Oz.
<b>Fraseri.</b> Dense	clusters of w	hite flo	wers		\$0.15	80.80

#### FEVERFEW (See Matricaria)

#### FORGET-ME-NOT (See Myosotis)

JAILLARDIA	Tr. Pkt.	Oz.
The Dazzler. The flowers are very large, of dark, rich i	red	
with a bright orange tip on the end of each petal, maki	ng	
it a very attractive flower for florists(1/4 oz., 40	c) \$0.25	\$1.40
Portola Hybrids. Plants of strong, vigorous, upright hal	o <b>i</b> t.	
$2\frac{1}{2}$ to 3 feet high. Heavy, leathery, glaucous foliage. T	'he	
long flower stems, straight and strong, hold the massi	ive	
yellow and red flowers erect $(\frac{1}{4}$ oz., <b>5</b>	0c) .25	1.40
GRANDIFLORA		
Burgunder Lovolve veino rod florence on love store		

.25	1.80
.25	1.60
.15	.50
.20	.75
	.25 .25 .15

## GENTIANA (Blue Gentian)

<b>Acaulis.</b> Dwarf	, hardy	perennial.	Deep	blue	flowers.	
Tr. Pkt		25c	$1/_{4}$	oz		 60c

#### **GERBERA**

1.80

Excellent for pots or cutflowers. (Greenhouse	perennial).
Jamesoni. Mixed Hybrids. 100 seeds40c	1000 seeds <b>\$3.00</b>

#### GEUM (Avens)

ZOTT (Troug)
Coccineum Atrosanguineum fl. pl. Beautiful, hardy perennial bearing
profusely large, showy, orange-red flowers. Tr. Pkt25c Oz\$1.80
Mrs. Bradshaw. Large, double glowing red.
Tr. Pkt\$1.60
Lady Stratheden. Large double flowers of rich golden yellow.
Tr. Pkt

# GYPSOPHILA (Baby's Breath)

Tr. Pkt.	Oz.

,		
Paniculata (Baby's Breath). The fine mist-like flowers are	Э	
much used in bouquets( $\frac{1}{4}$ lb., \$1.00)	\$0.10	\$0.30
Paniculata fl. pl. Double flowering. The original type and	£	
one of the best perennials in the list for cutting	35	2.80
Pacifica. Small pink blooms borne profusely after the	Э	
paniculata varieties are past	25	2.40
Repens. An elegant, hardy, trailing plant for the rockery	·,	
with clouds of small white flowers in July and Augus	t .25	1.40
Repens Rosea. Of the same neat habit as the above bu	t	

## HELENIUM (Helen's Flower)

Strong-growing, hardy perennials, giving an enormous crop of flowers in late summer. Autumnale Superbum. Golden-yellow flowers; 5 to 6 feet. Oz.......\$3.20

Riverton Gem. Flowers open as old gold and terra cotta changing to Riverton Beauty. Lemon-yellow with large purplish black cone. 

# HELIANTHEMUM (Rock, Sun Rose)

Mutabile. Exceedingly pretty, low-growing, evergreen plants forming broad clumps which, during their flowering season, July to September, are quite hidden by a mass of bloom. Choice mixed varieties. Newgold Grandiflora. Deep golden yellow flowers. Run 85% double

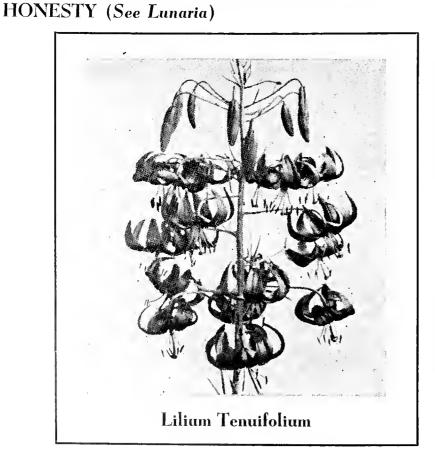
.40





# A. B. C. HARDY PERENNIAL and BIENNIAL SEEDS

HELIANTHUS (Hardy Sunflower)
Harvest Moon (Laetiflorus). Flowers semi-double with three rows of
petals long and incurved, on stiff stems and of a rich yellow color.  1/4 oz., 60c) Tr. Pkt
Maximianus. Early flowering yellow. Tr. Pkt25c Oz\$1.80
Perennial varieties mixed. Tr. Pkt25c Oz\$2.00
HELIOPSIS (Sunflower)
Scabra Zinniaeflora. Large deep yellow flowers.
Tr. Pkt
HESPERIS (Sweet Rocket)
<b>Red.</b> Tr. Pkt
HEUCHERA (Coral Bells)
Sanguinea. One of the finest hardy perennials. The flowers are rich,
bright, coral red. The leaves are light green and slightly hairy.
Excellent for cutting; 30 inches.
Tr. Pkt50c 1/8 oz75c 1/4 oz\$1.25 Oz\$4.00
HIBISCUS (Mallow Marvels)
A wonderfully improved form of our native Marshmallow in which
flowers of enormous size, frequently 10 to 12 inches in diameter, have
been developed. Our colors are saved from segregated plants and will come true.
THINCOITC (ST II ST I)
HIBISCUS (Mallow Marvels) Tr. Pkt. Oz. 1/4 lb. White, Crimson Eye
Red
Rose
Mixed
HOLLYHOCK (Althaea Rosea)
Imperator (New). Very large, double blooms with elegantly and
deeply fringed outer petals and a very double crested rosette in the
center. Includes many charming color combinations of choice, delicate
tints. Tr. Pkt
earlier than others. Has very double flowers composed of attractively
waved and fringed petals. Many splendid and rich colors.
Tr. Pkt <b>40c</b> Oz <b>\$2.00</b>
CHATER'S CHOICE DOUBLE STRAINS
Bright Rose Salmon-Rose
Red Newport Pink White
Maroon Yellow Tr. Pkt. Oz. 1/4 lb.
Any of the above
Double Mixed
Single Mixed (Allegheny Types). All colors15 .50 1.50



<b>IBERIS</b>	Hardy	Cand	stuft)
IDEKIS	llarav	Cana	viiii

Gibraltarica	Hybrid	<b>ia.</b> Lilac	shadin	g to v	vhite.	12	inches	high.	
Tr. Pkt			15c	С	)z				<b>80</b> c
Sempervirens	. The	popular	hardy	white	varie	ty.			
Tr. Pkt			25c	Oz.	<u>.</u>				.\$1.60

#### INCARVILLEA (Hardy Gloxinia)

#### LATHYRUS (Hardy Sweet Pea)

Showy, free-flowering, hardy perennial climbers for covering old stumps, fences, etc. Continually in bloom, fine for cutting.

Latifolius "White Pearl" The finest white\$0.15		
Pink Beauty. Rosy pink	.40	1.40
<b>Red.</b> Rosy red	.40	1.40
Mixed	.30	1.00

#### **LEPTOSYNE**

Stillmanii. Golden yellow, fine for cutting. Tr. Pkt....15c Oz....75c

#### LIATRIS (Blazing Star, Gay Feather)

## LILIUM

# LINARIA

#### LINUM (Flax)

Perenne (Blue Flax). A desirable plant for the border or rockery. Light graceful foliage and large blue flowers all summer long. Grows 18 inches high. Tr. Pkt......10c Oz......30c Flavum. Yellow, June-Sept.; 2 feet. Tr. Pkt.....35c 1/4 oz....50c

#### **LOBELIA**

Cardinalis (	(Cardinal F	'lowei	t <b>).</b> Brillia	nt scarlet	blooms.	
Tr. Pkt			25c	Oz		 .\$3.00
Syphilitica.						



# "Supreme" Quality &BC> Flower Seeds





# A. B. C. HARDY PERENNIAL and BIENNIAL SEEDS

Oz.

Tr. Pkt.

A very showy biennial grown primarily for the glistening silvery membrane of its seed pods which are splendid for winter bouquets. May be grown as an annual if sown early in the year. Produces attractive blooms which are splendid for cutting.

Biennis Alba. White flowered\$0.15	\$0.40
Biennis. Lilac purple flowers. Silvery pod	.40
Mixed	.40
LUPINUS (Polyphyllus) Tr. Pkt.	Oz.
Salmon Queen. A beautiful strain of salmon shades\$0.25	\$1.20
Blue	.80
Luteus. Yellow shades	.80
Lavender Queen. Lavender, tinted pink	.80
Roseus. Soft pink	.50
White	.30
Mixed. All colors	.80

Russell Lupins (Miracle Flowers). Extraordinary colors; many new shades never before seen in Lupins; self blues, pinks, reds, yellows, maroon, purples; bi-colors such as violet and white, blue and yellow, red and bronze, red and white, yellow and orange, pink and white, and others; the standard is one color, the keel another. Individual flowers above average size, upright standards of some being an inch across. The flower spike resembles a closely set, well rounded column of Sweet Peas. All flowers on spike open at one time from top to bottom. Requires a well drained location and thrives in cool climate. <sup>1</sup>/<sub>4</sub> oz......**\$1.40** Oz.....**\$5.00** 

LYCHNIS (Rose Campion, Maltese Cross)	Tr. Pkt.	Oz.
Chalcedonica. Fine scarlet flowers; 2 feet. (1/4 lb., \$1.25)	\$0.15	\$0.40
Haageana, Hybrids. Brilliant orange, scarlet, crimson	n,	
etc., in mixtures; 1 foot	25	1.40
Arkwrighti. New large flowering variety, various colors	25	1.40
Viscaria Splendens. Bright rose-red. Very showy; 1 foo	ot <b>.15</b>	1.00

# LYTHRUM (Loose-Strife)

Roseum Superbum. Fine, hardy perennial, rosy pink flowers from July to September. Tr. Pkt................15c Oz.............80c

#### MATRICARIA (Feverfew)

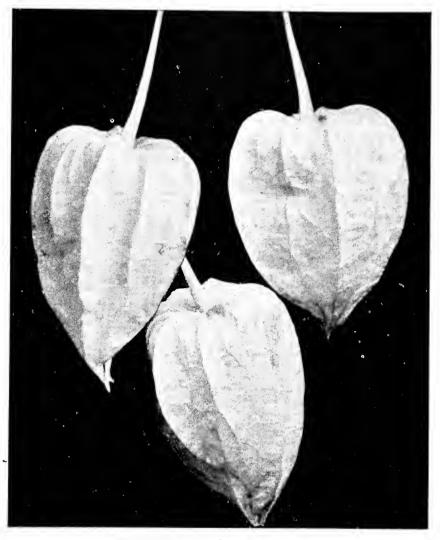
Capensis "Snowball." Double White. Tr. Pkt.....25c Oz.....\$1.80 Golden Ball. Tr. Pkt...........25c Oz.....**\$1.80** 

Matricaria Double Select (Ball's Double White). This is the only fully double flowering pure white strain of feverfew from seed. Tr. Pkt. 35c ½ oz.....\$1.00 Oz.....\$6.00

#### MYOSOTIS (Forget-Me-Not)

Oblongata, Blue Bird. Large deep blue, flowers 3 to 4 months after
sowing. Also splendid for growing indoors during the winter.
Tr. Pkt35c (1/4 oz85c Oz\$2.85
Ruth Fisher. Neat and compact habit, and the lovely blue flowers
shoot up strongly over the glossy dark green foliage, 10 in.
Tr. Pkt
Susanne. (Winter Flowering.) Bright blue. Best variety for cut flowers
and pots, ideal for St. Valentine Day bloom. Start seed in May and
keep shifted. Will come into flower naturally for February.
Tr. Pkt
ALPESTRIS Tr. Pkt. Oz.
Royal Blue. Rich indigo blue(1/4 oz., 40c) \$0.15 \$1.40
Roseα. Rose color
Victoria. Azure blue; very fine
Messidor. Rich blue
Blue
Mixed
Mixed

Palustris Semperflorens. The popular ever-blooming variety. Clear blue flowers in sprays. Tr. Pkt....25c 1/4 oz....50c Oz....\$1.75



Physalis Franchetti Gigantea

# OENOTHERA (Evening Primrose)

Missouriensis (Macrocarpa). A splendid hardy perennial for an exposed sunny position either in the border or the rockery. Large yellow flowers, frequently 5 inches in diameter, produced freely from June until August. 12 inches. Tr. Pkt......25c Oz......\$2.20

#### PENTSTEMON (Beard Tongue) Digitalis. White tinted violet, 36 in.......( $\frac{1}{4}$ oz., 50c) \$0.25 \$1.80

Heterophyllus. Blue gem flowers, bright gentian blue shaded with light violet. June to August, 14-18 in. .....(½ oz., **60c**) 2.00 1.80 .25

**Grandiflorus.** Lavender-blue, 3 ft...... $(\frac{1}{4}$  oz., 70c) 2.40 Pubescens. Violet purple, lips white, 18 in...(1/4 oz., 80c) 2.80

#### PHLOX

Decussata, Mixed. Seed saved from a fine collection of named sorts. Tr. Pkt........25c 1/4 OZ......**40c** Oz......**\$1.40** 

#### PHYSALIS (Chinese Lantern Plant)

Francheti. An ornamental variety of the Winter Cherry, forming dense bushes about 2 feet high. Bears a profusion of bright orange-scarlet lantern-like fruits which can be cut and dried, in which shape they are used extensively for floral decorations during the winter.

Tr. Pkt......15c Oz..... Franchetti Gigantea. A most outstanding introduction which we recommend to our customers with every confidence. The attractive orangescarlet balloon seed pods are of the same color as the well-known Franchetti, but are twice as large. We are certain this new form will find favor with all who like this fine winter decorative plant. 

#### PHYSOSTEGIA (False Dragon Head)

Virginica. One of the prettiest hardy perennials. It forms dense bushes, 3 to 4 feet high, bearing freely during the summer months spikes of delicate pink tubular flowers not unlike a gigantic heather. Oz.....\$1.40

			Tr. Pkt.	Oz.
Virginia Alba. White flowers, 36 in(1/4	oz.,	40c)	\$0.25	\$1.40
Gigantea. Lilac rose, 4 ft(1/4	OZ.,	60c)	.35	2.00
<b>Compacta.</b> Dwarf rose(1/4	OZ.,	50c)	.25	1.80





### A. B. C. HARDY PERENNIAL and BIENNIAL SEEDS

Tr. Pkt. Oz.

Grandiflorum. Large steel blue flowers\$0.2	5 \$1.00
Grandiflorum Album. Pure white variety	5 1.00
POLEMONIUM (Jacob's Ladder)	
Coeruleum. Popular hardy perennial with bell-shaped bluish flowers nearly 1 inch across; 2 feet; May to July.	n purple
Tr. Pkt <b>15c</b> Oz	50с
POLYANTHUS (See Primula Veris)	

PLATYCODON (Japanese Bellflower)

## POPPIES (Papaver Nudicaule)

#### **ICELAND POPPY**

Desirable for greenhouse forcing. Sow seed in January. Also succeed well outdoors.

El Monte. A new variety of California introduction. Large flowers of deep tangerine orange. Strong wiry stems, making an excellent cut flower. Tr. Pkt......25c ¹⁄4 oz......**50c** Oz....**\$1.80** Sanford's Giant Strain. A new giant strain with blooms measuring up to 5 inches in diameter, carried on stems 2 feet long. Contains many lovely colors. Tr. Pkt.....25c 1/4 oz.....65c Oz.....\$2.00

The Empress. Truly queen of the Iceland family. Distinct from all other strains, it is remarkable, first, for flower form—large, full, well formed flowers, with broad overlapping petals deeply fluted or wrinkled, giving an effect almost of doubleness, an illusion which is most delightful. Secondly, the color range is unique lovely shades of salmon rose and creamy pinks never before seen in Nudicaule Poppies, fascinating tones to intrigue the imagination. The flowers are carried on good strong stems, which make them fine for cutting. Oz.....\$2.00 

The Emperor. Without a doubt the best orange iceland Poppy available, the same type as The Empress, with extremely large fluted petaled flowers, many with an extra row of petals. The color is remarkably true, the same shade as our El Monte, deep tangerine orange, but the flowers are larger, and are borne on very long strong stems. We highly recommend The Emperor. Tr. Pkt.....25c Oz.....**\$2.00** 

Red Cardinal. The closest approach to that much-sought-after color in an Iceland Poppy, crimson scarlet. This novelty is as large-flowered as other Nudicaule sorts, and its intensity of color makes it a welcome

addition to Iceland Poppies. Tr. Pkt		
PAPAVER ORIENTALE (Oriental Poppy)	Tr. Pkt.	Oz.
Orientale. Scarlet	.\$0.15	\$0.80
Brilliant. Brilliant fiery red	25	1.80
Beauty of Livermore. Dark ox blood		2.40
Mahoney. Maroon crimson	. <b>.</b> 35	3.20
Mrs. Perry. Salmon rose(1/8 oz., \$1.20	35.	



Iceland Poppy "El Monte"

#### PRIMULAS (Hardy Primrose)

Auricula. Choice mixed. Tr. Pkt...50c 1/4 oz...\$1.75 Japonica (Japanese Primrose). Bright flowers borne in whorls on stems 6 to 9 inches long; mixed colors. Tr. Pkt.....50c Vulgaris (English Primrose). Canary yellow, fragrant. Oz.....**\$3.50** VERIS (Polyanthus)

Blackmore & Langdon's Superb Strain. Awarded R.H.S. Silver Flora Medal. We consider this an excellent giant strain for those desiring the finest in the polyanthus group. Tr. Pkt......\$1.00

#### PRIMULA VERIS KLEYNII

It has heavy stems. Average length 8 to 12 inches, carrying immense heads of 15 to 25 florets, each floret 1 in. to  $1\frac{1}{2}$  in. in diameter. Rich golden yellow shaded apricot towards center. Plants average 6 flower spikes each, perfectly hardy outside anywhere in the U.S. A. Plants forced in winter can be divided up and planted out in April. These develop strong plants for the hardy border, rockery, or for forcing the following winter. Large 250 seeds......**85c** 1000 seeds.....**\$3.00** 

#### PUERARIA (Japanese Kudzu Vine)

Thunbergiana. The fastest growing hardy climbing plant. It will grow 8 to 10 feet the first year from seed. Tr. Pkt................10c Oz.... 30c

#### PYRETHRUM HYBRIDUM (Persian Daisy) Tr. Pkt. Grandiflorum. Single, large flowering. Mixed.................50 3.20

#### ROSEMARY (Rosmarinus)

Officinalis. An old favorite aromatic herb with delightfully fragrant, light blue flowers. Oz.....\$1.00

#### RUDBECKIA (Cone-Flower)

Newmani. Dark orange-yellow flowers with deep purple cone borne on stiff, wiry stems. 3 feet high. Flowers from July to September. Oz.....\$1.40 Purpurea (Giant Purple Cone-Flower). Flowers about 4 inches across, of a peculiar reddish purple with a remarkably large cone-shaped center of brown. Forms bushy plants 3 feet high and blooms from 

#### SALVIA (Sage)

Azurea Grandiflora. A hardy perennial variety producing during August and September spikes of pretty sky-blue flowers in great profusion; 3 to 4 feet. Tr. Pkt............25c Oz..........\$1.80

#### SAPONARIA (Soapivort)

Ocymoides. A very useful, hardy plant for the rockery or the border, producing from May to August masses of attractive small bright rose flowers; 8 inches. Tr. Pkt.................15c Oz................60c

Caucasica (Blue Bonnet). Valuable for cutting, as the blooms last a long time in water. Color soft lavender-blue; 3 feet. Caucasica Isaac House Giant Hybrids. A great improvement over Caucasica. Colors from light to darkest blue, but delicate lilac and mauve shades predominate. Tr. Pkt......35c Oz......\$2.80 Columbaria Pink. Beautiful soft pink flowers 2 to 21/2 inches across. Oz....**\$2.00** Japonica. Bushy plants, 2½ feet in height, and beautiful lavenderblue flowers. Tr. Pkt......15c Oz..... 50c

#### SEDUM (Stonecrop)

Acre. The well known yellow variety. Useful in the rock garden. ½ oz......**70c** 

#### SILENE (Catchfly)

Attractive, profusely blooming perennials. Orientalis. Dark rose; 30 inches......\$0.15 \$0.50 



# "Supreme" Quality ABC Flower Seeds





Tr. Pkt.  $\frac{1}{4}$  oz.

6.00

. . .

3.00

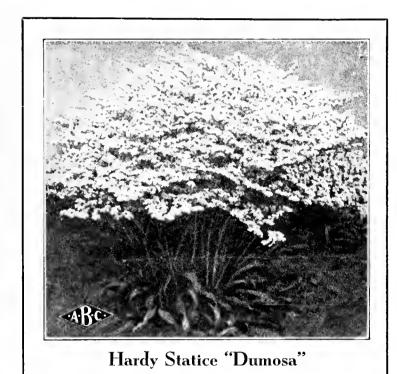
1.80

.35

.85

.50

# A. B. C. HARDY PERENNIAL and BIENNIAL SEEDS



#### STATICE (Sea Lavender)

Splendid hardy perennials either for the border or rockery, producing panicles of minute flowers which can be dried and used for winter

Caspia. The most beautiful of all perennial Sea Lavenders. Very vigorous in habit, with 3 foot stems carrying innumerable lilac flowers. A beautiful subject for table decoration. Tr. Pkt.....25c Oz.....\$2.20 **Dumosa.** Dense clusters of pure silver gray blooms; 30 inches. 

## ${f STOKESIA}$ (Cornflower Aster)

Cyanea, Blue. A beautiful native hardy perennial, growing about 2 feet high and bearing pretty lavender-blue flowers. Tr. Pkt......25c Oz......\$1.60

#### SUNFLOWER (See Helianthus)

#### THALICTRUM (Meadow Rue)

Aquilegifolium Mixed Colors. Elegant Columbine-like foliage and masses of flowers during June and July; 3 feet. Tr. Pkt......25c Oz..... Dipterocarpum. Its dainty, graceful sprays of flowers, elegantly ar-

ranged on stems 4 feet high, are invaluable for cutting. The flowers are a charming shade of violet-mauve, which is brightened by a bunch of lemon yellow stamens and anthers. Oz.....\$1.50

Caroliniana. A showy tall growing hardy perennial, producing in June and July long spikes of Lupin-like yellow flowers. 3 feet. Excellent for cutting. Seeds germinate slowly.

Oz......\$2.60 

#### **THYMUS**

Serpyllum (Wild Thyme). A dwarf perennial with fragrant foliage. Of creeping habit and unexcelled for rock gardens and between stepping stones. Lovely small purple blooms during the summer. ½ oz......60c

#### TRITOMA

(Red-Hot Poker, Flame Flower, Torch Lily). Early Flowering Hybrids. These are easy to grow from seed and they will come into blossom quite quickly. The seed we offer has been saved from a splendid Pfitzer's Hybrid's Scarlet. Tr. Pkt.......25c Oz.......\$1.80

#### TROLLIUS (Globe Flower)

Trollius Ledebouri. Seed should be frozen over winter for proper germination.

Golden Queen. Large orange flowers, 3 to 4 feet. Very fine early Orange. 24 inches. Tr. Pkt..........50c 1/4 oz.....\$1.35

#### TUNICA

Saxifraga. A pretty tufted plant with light pink flowers produced all summer. Useful either for the rockery or the border. Tr. Pkt......15c Oz......60c

#### VALERIANA (Valerian)

Mixed. Showy, hardy border plants producing large corymbs of red or white flowers. Fine for bouquets. Mixed colors; 2 feet. Tr. Pkt......15c Oz.,,,,,,,,60c

#### VERBENA BONARIENSIS (New)

Perennial species from Buenos Aires, the slender freely-branched stems attain a height of 4 to 5 ft. and bear numerous terminal sprays of Heliotrope flowers during July and August. Award of Merit by Royal Horticultural Society, England, 1937. <sup>1</sup>/<sub>4</sub> oz......\$1.25 Oz......\$4.25 Tr. Pkt.....35c

#### VERONICA (Speedwell)

Maritima (Longifolia). Long spikes of blue flowers from July to Sep-Repens. A useful rock or carpeting plant with light blue flowers, May-Spicata. 11/2 feet high. Has long spikes of bright blue flowers in June and July. Tr. Pkt......35c

#### VIOLA

CORNUTA

	T T . T L L	74 02.	OZ.
Admiration. Very large circular purple flowers			
8 in		\$0.50	\$1.80
Apricot. Beautiful rich apricot shades tinged to	D-		
wards center	35	.85	3.00
Arkwright Ruby. Bright ruby crimson, with cer	1-		
tral markings; velvety; fragrant. 1/8 oz., \$1.0	0 .35		6.00
Black Prince. 8 in		.50	1.80
Blue Beauty. Bright blue, early, free-flowering			
1/8 oz	c .35		4.00
Blue Butterfly. Mid-blue shading to white. Re	∋-		
sembles Pansy Beaconfield	35	1.00	3.60
Blue Perfection. Light blue. Large flowered. 8 is	n25	.50	1.80
Chantreyland. A perfect Viola, producing masse	s		
of purest apricot flowers	35	1.20	4.00
Golden Orange. Shade or two darker than Viol			
Chantreyland, uniform color, free flowering.	25	.70	2.40

White Wermig. 8 in.... .50 1.80 .50 1.80 splendid mixture ..... .85 2.80 Jersey Gem. Compact habit, deep violet-blue. .50 3.20 1.60 .50 Mauve Queen. Reddish violet. 8 in..... .50 1.80

Mixed. Small flowering type ..... .50 1.80 Papilio. Blue and white, 6 in..... 1.60 Primrose Dame. Sulphur yellow. 8 in...... 2.40 .70 4.00 1.20 Primrose Perfection. A good yellow..... Puck. The 2 upper petals are clear purple-violet, 2.20 the 3 lower, golden-yellow. 6 in.....

Rosea, 6 in. varies..... 1.20 4.00 Spring Messenger. Bright rich purple..........
White Perfection. White. Large flowered. 8 in... .25 .50 1.80 .50 1.80 W. H. Woodgate. Violet purple, large, round .50

flowers on long stems. 9 in..... Special Mixture. Bright shades of self colors of red, yellow, blue and apricot.....

#### VIOLA-VARIOUS TYPES

Bosniaca. Free blooming, small deep purple flowers. 4 in..... .70 2.40 Florariense. Beautiful lavender .... 1/8 oz., \$1.50 .50 Gracilis Lord Nelson. Violet-purple. 6 in...... .35 .80 2.80 Eisenach Jewel. Small-flowered, deep violet... .50

Johnny Jump Up. Little Pansy faces of purple, Nigra (Bowles Black Pancy). Interesting and attractive little pansy, pretty small black flowers .35 Tufted Pansies. Finest mixture of these long and

blooming varieties. 9 in. .....





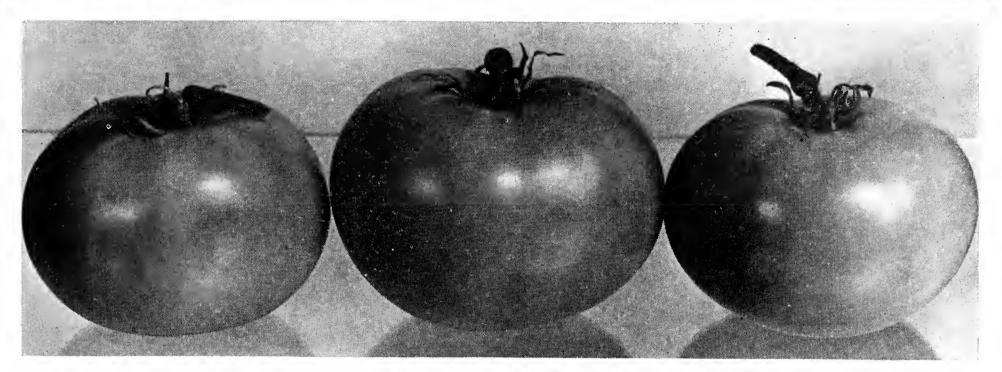
# A. B. C. "SUPREME QUALITY" VEGETABLE SEEDS

# Grow Vegetable Plants for Home Garden Trade

Numerous florist-growers throughout the United States annually realize a handsome profit in the supplying of vegetable plants to their home garden customers; especially tomato plants, for which there is usually a large demand in suburban sections and the smaller towns. Take advantage of this opportunity to increase your spring sales. Our list of varieties is such as are best adapted to home garden culture; however, we can supply all desirable sorts of vegetable seeds in commerce and at market prices. Send us your list of needs and be assured that you will receive the same high grade as we supply in florists' flower seeds.

BEETS	CELERY, ROOT			ONION		
Oz. ¼ lb. Lb.	Pkt. Oz. ½	1/4 lb.	Lb.	Oz.	1/4 lb.	Lb.
Detroit. Dark Red selected	Large Smooth			Large Red Wethersfield\$0.25	\$0.35	\$1.25
stock	Prague\$0.10 \$0.30 \$	\$0.90 \$	33.00	Yellow Globe Danvers20	.60	1.60
Crosby's Egyptian. Selected .10 .30 .80				Ideal White Globe35	.75	2.00
	CUCUMBER			Prizetaker	.60	1.75
CADDACE				Prizetaker	.00	1./5
CABBAGE			Lb.			
EARLY OBLONG VARIETIES	Davis Perfect\$0.20	\$0.45 \$	\$1.25	PARSLEY		
Oz. 1/4 lb. Lb.	Early Fortune	.45	1.25	Oz.	1/4 lb.	Lb.
All Head Early\$0.25 \$0.65 \$2.00	Chicago Pickling	.35	1.00	Extra Triple Curled\$0.15	\$0.30	\$0.80
Early Jersey Wakefield25 .65 2.00	Straight 8	.50	1.50	Paramount	.40	1.25
Large Wakefield25 .65 2.00				ratamount	.40	1.25
	ECC DI ANTE					
EARLY FLAT AND	EGG PLANT			PEPPER		
ROUND VARIETIES Oz. ¼ lb. Lb.	$O_{\mathbb{Z}}$ .	⅓ lb.	Lb.	½ oz.	Oz.	1/4 lb.
	Black Beauty\$0.50 \$	\$1.50 \$	55.00	Chinese Giant\$0.35	\$0.60	\$1.75
Copenhagen Market 30 .85 2.75	Improved New York Purple .45	1.35	4.50	Crimson Giant	.50	1.50
Golden Acre						1.50
Early Flat Dutch				Harris Early Giant	.50	
All Seasons. (Yellow-	KALE OR BORECO	DLE		Large Bell (Sweet)	.45	1.25
Resistant)	Oz. 1	1/4 lb.	Lb.	California Wonder35	.65	2.00
MAIN CROP SORTS			50.90	Cayenne Long Red	.45	1.25
Premium (Late) Flat Dutch25 .70 2.25		,	,,,,,	Ruby King	.35	1.00
Danish Ball Head (Dwarf				Pimento	.30	.90
Amager)	KOHLRABI			Sweet Yellow	.65	2.00
SAVOY CABBAGE		1 / 11	T 1	Hungarian Yellow Wax35	.65	2.00
SAVOY CABBACTE	$O_z$ .	⅓ lb.	Lb.	World Beater	.40	1.25
	77 1 7771 1 777					
Improved American45 1.25 4.00	Early White Vienna\$0.25 \$	\$0.65 \$	2.00			
	Early White Vienna\$0.25 \$	\$0.65 \$	<b>52.00</b>			
Improved American45 1.25 4.00		\$0.65 \$	32.00	PUMPKIN	•	
Improved American45 1.25 4.00 RED CABBAGE	LETTUCE		32.00	PUMPKIN Oz.	1/4 lb.	Lb.
Improved American	LETTUCE		<b>2.00</b> Lb.	PUMPKIN Oz.	•	
Improved American	LETTUCE		Lb.	PUMPKIN Oz.	1/4 lb.	Lb.
Improved American       .45       1.25       4.00         RED CABBAGE         Round Red Dutch       .40       1.25       4.00         Mammoth Rock Red Long         Island Strain       .45       1.25       4.00	LETTUCE LEAF VARIETIES Oz. 1	1/4 lb.	Lb.	PUMPKIN Oz. Winter Queen\$0.15	½ lb. \$0.35	Lb. <b>\$1.00</b>
Improved American       .45       1.25       4.00         RED CABBAGE         Round Red Dutch       .40       1.25       4.00         Mammoth Rock Red Long         Island Strain       .45       1.25       4.00    CARROT	LETTUCE LEAF VARIETIES Oz. 1 Black Seeded Simpson	½ lb. <b>50.45 \$</b>	Lb.	PUMPKIN Oz. Winter Queen\$0.15 Japanese Pie	1/4 lb. \$0.35	Lb. \$1.00
Improved American       .45       1.25       4.00         RED CABBAGE       .40       1.25       4.00         Mammoth Rock Red Long Island Strain       .45       1.25       4.00         CARROT         Oz.       ½4 lb.       Lb.	LETTUCE  LEAF VARIETIES Oz. 1,  Black Seeded Simpson (Selected)	½ lb. <b>50.45 \$</b>	Lb.	PUMPKIN Oz. Winter Queen\$0.15 Japanese Pie	1/4 lb. \$0.35	Lb. \$1.00
Improved American       .45       1.25       4.00         RED CABBAGE       .40       1.25       4.00         Mammoth Rock Red Long Island Strain       .45       1.25       4.00         CARROT         Oz.       ½       ½       ½       ½       ½         Danvers Half Long       \$0.20       \$0.45       \$1.25	LETTUCE  LEAF VARIETIES Oz. 1  Black Seeded Simpson (Selected)	½ lb. <b>50.45 \$</b>	Lb.	PUMPKIN Oz. Winter Queen\$0.15 Japanese Pie	1/4 lb. \$0.35 .35 .25	Lb. \$1.00 1.00 .60
Improved American       .45       1.25       4.00         RED CABBAGE       .40       1.25       4.00         Mammoth Rock Red Long Island Strain       .45       1.25       4.00         CARROT         Oz.       ½4 lb.       Lb.	LETTUCE  LEAF VARIETIES Oz. 1  Black Seeded Simpson (Selected)	½ lb. 50.45 \$ .60	Lb. 1.25 1.75	PUMPKIN  Oz.  Winter Queen\$0.15  Japanese Pie\$15  Small Sugar Pie\$15  RADISH  Oz.	1/4 lb. \$0.35	Lb. \$1.00
Improved American       .45       1.25       4.00         RED CABBAGE       .40       1.25       4.00         Mammoth Rock Red Long Island Strain       .45       1.25       4.00         CARROT         Oz.       ½ lb.       Lb.         Danvers Half Long       .50.20       \$0.45       \$1.25         Chantenay (Greater)       .20       .45       1.25	LETTUCE  LEAF VARIETIES Oz. 1  Black Seeded Simpson (Selected)	% lb. \$0.45 \$ .60	Lb. 31.25 1.75	PUMPKIN Oz. Winter Queen\$0.15 Japanese Pie	1/4 lb. \$0.35 .35 .25	Lb. \$1.00 1.00 .60
Improved American       .45       1.25       4.00         RED CABBAGE       .40       1.25       4.00         Mammoth Rock Red Long Island Strain       .45       1.25       4.00         CARROT         Oz.       ½       ½       ½       ½       ½         Danvers Half Long       \$0.20       \$0.45       \$1.25	LETTUCE  LEAF VARIETIES Oz. 1, Black Seeded Simpson (Selected)	% lb. \$0.45 \$ .60	Lb. 1.25 1.75	PUMPKIN Oz. Winter Queen \$0.15 Japanese Pie	1/4 lb. \$0.35 .35 .25	Lb. \$1.00 1.00 .60
Improved American       .45       1.25       4.00         RED CABBAGE       .40       1.25       4.00         Mammoth Rock Red Long Island Strain       .45       1.25       4.00         CARROT         Oz.       ½ lb.       Lb.         Danvers Half Long       .50.20       \$0.45       \$1.25         Chantenay (Greater)       .20       .45       1.25	LETTUCE  LEAF VARIETIES Oz. 1, Black Seeded Simpson (Selected)	% lb. \$0.45 \$ .60 \$% lb. \$0.50 \$	Lb. 31.25 1.75 Lb. 31.50	PUMPKIN  Oz.  Winter Queen	1/4 lb. \$0.35 .35 .25	Lb. \$1.00 1.00 .60 Lb. \$0.80
Improved American       .45       1.25       4.00         RED CABBAGE       Round Red Dutch       .40       1.25       4.00         Mammoth Rock Red Long Island Strain       .45       1.25       4.00         CARROT         Oz.       ½       ½       1.25         Danvers Half Long       \$0.20       \$0.45       \$1.25         Chantenay (Greater)       .20       .45       1.25         CAULIFLOWER         Pkt.       ½       oz.       ½       oz.       ½       ½       oz.       ½       ½       l½       lb.	LETTUCE  LEAF VARIETIES Oz. 1 Black Seeded Simpson (Selected)	% lb. \$0.45 \$ .60 \$% lb. \$0.50 \$	Lb. 31.25 1.75	PUMPKIN  Oz.  Winter Queen \$0.15  Japanese Pie .15  Small Sugar Pie .15  RADISH  Oz.  Scarlet Turnip (White Tip Sparkler) \$0.10  Improved Scarlet Globe (select) .10	1/4 lb. \$0.35 .35 .25 1/4 lb. \$0.30	Lb. \$1.00 1.00 .60 Lb. \$0.80
Improved American       .45       1.25       4.00         RED CABBAGE       Round Red Dutch       .40       1.25       4.00         Mammoth Rock Red Long Island Strain       .45       1.25       4.00         CARROT         Oz.       ½       ½       ½       ½       ½         Danvers Half Long       \$0.20       \$0.45       \$1.25         Chantenay (Greater)       .20       .45       1.25	LETTUCE  LEAF VARIETIES Oz. 1 Black Seeded Simpson (Selected) \$0.15 \$ Grand Rapids Forcing .20  CABBAGE AND HEAD VARIETIES Oz. 1 Big Boston \$0.20 \$ Mammoth Black Seeded Butter .15 New York or Wonderful	% lb. \$0.45 \$ .60 \$ .60 \$ .45	Lb. 51.25 1.75 Lb. 51.50	PUMPKIN  Oz.  Winter Queen	1/4 lb. \$0.35 .35 .25	Lb. \$1.00 1.00 .60 Lb. \$0.80
Improved American	LETTUCE  LEAF VARIETIES Oz. 1 Black Seeded Simpson (Selected)	% lb. \$0.45 \$ .60 \$ .60 \$ .45	Lb. 31.25 1.75 Lb. 31.50	PUMPKIN  Oz.  Winter Queen \$0.15  Japanese Pie .15  Small Sugar Pie .15  RADISH  Oz.  Scarlet Turnip (White Tip Sparkler) \$0.10  Improved Scarlet Globe (select) .10  White Icicle .10	1/4 lb. \$0.35 .35 .25 1/4 lb. \$0.30	Lb. \$1.00 1.00 .60 Lb. \$0.80
Improved American       .45       1.25       4.00         RED CABBAGE       Round Red Dutch       .40       1.25       4.00         Mammoth Rock Red Long Island Strain       .45       1.25       4.00         CARROT         Oz.       ½       ½       1.25       4.00         Danvers Half Long       \$0.20       \$0.45       \$1.25         Chantenay (Greater)       .20       .45       1.25         CAULIFLOWER         Pkt. ½       ½       oz.       ½       ½         Pkt. ½       ½       oz.       ½       ½       1.25         New Snowball       \$0.25       \$0.70       \$1.25       \$2.00       \$7.00         Early Dwarf Er-	LETTUCE  LEAF VARIETIES Oz. 1 Black Seeded Simpson (Selected) \$0.15 \$ Grand Rapids Forcing .20  CABBAGE AND HEAD VARIETIES Oz. 1 Big Boston \$0.20 \$ Mammoth Black Seeded Butter .15 New York or Wonderful	% lb. \$0.45 \$ .60 \$ .60 \$ .45	Lb. 51.25 1.75 Lb. 51.50	PUMPKIN  Oz.  Winter Queen \$0.15  Japanese Pie .15  Small Sugar Pie .15  RADISH  Oz.  Scarlet Turnip (White Tip Sparkler) \$0.10  Improved Scarlet Globe (select) .10	1/4 lb. \$0.35 .35 .25 1/4 lb. \$0.30	Lb. \$1.00 1.00 .60 Lb. \$0.80
Improved American	LETTUCE  LEAF VARIETIES Oz. 1,  Black Seeded Simpson (Selected) \$0.15 \$  Grand Rapids Forcing .20  CABBAGE AND HEAD VARIETIES Oz. 1,  Big Boston \$0.20 \$  Mammoth Black Seeded Butter .15  New York or Wonderful No. 12 .20	% lb. \$0.45 \$ .60 \$ .60 \$ .45	Lb. 51.25 1.75 Lb. 51.50	PUMPKIN  Oz.  Winter Queen \$0.15  Japanese Pie .15  Small Sugar Pie .15  RADISH  Oz.  Scarlet Turnip (White Tip Sparkler) \$0.10  Improved Scarlet Globe (select) .10  White Icicle .10	1/4 lb. \$0.35 .35 .25 1/4 lb. \$0.30	Lb. \$1.00 1.00 .60 Lb. \$0.80
Improved American	LETTUCE  LEAF VARIETIES Oz. 1  Black Seeded Simpson (Selected) \$0.15 \$  Grand Rapids Forcing .20  CABBAGE AND HEAD VARIETIES Oz. 1  Big Boston \$0.20 \$  Mammoth Black Seeded Butter .15  New York or Wonderful No. 12 .20	% lb. \$0.45 \$ .60 \$ .45 .50	Lb. 31.25 1.75 Lb. 31.50 1.25	PUMPKIN  Oz.  Winter Queen \$0.15  Japanese Pie .15  Small Sugar Pie .15  RADISH  Oz.  Scarlet Turnip (White Tip Sparkler) \$0.10  Improved Scarlet Globe (select) .10  White Icicle .10	1/4 lb. \$0.35 .35 .25 1/4 lb. \$0.30 .30 .25	Lb. \$1.00 1.00 .60 Lb. \$0.80
Improved American	LETTUCE  LEAF VARIETIES Oz. 1/2  Black Seeded Simpson (Selected) \$0.15 \$  Grand Rapids Forcing .20  CABBAGE AND HEAD VARIETIES Oz. 1/2  Big Boston \$0.20 \$  Mammoth Black Seeded Butter .15  New York or Wonderful No. 12 .20  MUSKMELON Oz. 1/2	% lb. \$0.45 \$ .60 \$ .45 .50 \$	Lb. 31.25 1.75 Lb. 31.50 1.25 1.50	PUMPKIN  Oz.  Winter Queen \$0.15  Japanese Pie .15  Small Sugar Pie .15  RADISH  Oz.  Scarlet Turnip (White Tip Sparkler) \$0.10  Improved Scarlet Globe (select) .10  White Icicle .10	1/4 lb. \$0.35 .35 .25 1/4 lb. \$0.30 .25	Lb. \$1.00 1.00 .60 Lb. \$0.80 .70
Improved American	LETTUCE  LEAF VARIETIES Oz. 1, Black Seeded Simpson (Selected) \$0.15 \$  Grand Rapids Forcing .20  CABBAGE AND HEAD VARIETIES Oz. 1, Big Boston \$0.20 \$  Mammoth Black Seeded Butter .15  New York or Wonderful No. 12 .20  MUSKMELON Oz. 1, Extra Early Osage \$0.15 \$	1/4 lb. \$0.45 \$ .60 \$ .45 .50 \$ .45 .50 \$ .45 \$ .50 \$ \$ .45 \$ .50 \$ \$ .45 \$ \$ .50 \$ \$ .45 \$ \$ .50 \$ \$ .45 \$ \$ .50 \$ \$ .45 \$ \$ .50 \$ \$ .45 \$ \$ .50 \$ \$ .45 \$ \$ .50 \$ \$ .45 \$ \$ .50 \$ \$ .45 \$ \$ .50 \$ \$ .45 \$ \$ .50 \$ \$ .45 \$ \$ .50 \$ \$ .45 \$ \$ .50 \$ \$ .45 \$ \$ .50 \$ .45 \$ .50 \$ .45 \$ \$ .50 \$ .45 \$ \$ .50 \$ .45 \$ \$ .50 \$ .45 \$ \$ .50 \$ .45 \$ .5	Lb. 31.25 1.75 Lb. 31.50 1.25 1.50	PUMPKIN  Oz.  Winter Queen \$0.15  Japanese Pie .15  Small Sugar Pie .15  RADISH  Oz.  Scarlet Turnip (White Tip Sparkler) \$0.10  Improved Scarlet Globe (select) .10  White Icicle .10  SPINACH  Giant Thick Leaved	1/4 lb. \$0.35 .35 .25 1/4 lb. \$0.30 .25	Lb. \$1.00 1.00 .60 Lb. \$0.80 .70
Improved American	LETTUCE  LEAF VARIETIES Oz. 1,  Black Seeded Simpson (Selected) \$0.15 \$  Grand Rapids Forcing .20  CABBAGE AND HEAD VARIETIES Oz. 1,  Big Boston \$0.20 \$  Mammoth Black Seeded Butter .15  New York or Wonderful No. 12 .20  MUSKMELON Oz. 1,  Extra Early Osage \$0.15 \$  Paul Rose .15	1/4 lb. 50.45 \$ .60 1/4 lb. 50.50 \$ .45 .50 1/4 lb. 50.45 \$ .45	Lb. 31.25 1.75 Lb. 31.50 1.25 1.50 Lb. 41.25 1.25	PUMPKIN  Oz.  Winter Queen \$0.15  Japanese Pie .15  Small Sugar Pie .15  RADISH  Oz.  Scarlet Turnip (White Tip Sparkler) \$0.10  Improved Scarlet Globe (select) .10  White Icicle .10  SPINACH  Giant Thick Leaved  New Zealand	1/4 lb. \$0.35 .35 .25 1/4 lb. \$0.30 .30 .25	Lb. \$1.00 1.00 .60 Lb. \$0.80 .70
Improved American	LETTUCE  LEAF VARIETIES Oz. 1  Black Seeded Simpson (Selected) \$0.15 \$  Grand Rapids Forcing .20  CABBAGE AND HEAD VARIETIES Oz. 1  Big Boston \$0.20 \$  Mammoth Black Seeded Butter .15  New York or Wonderful No. 12 .20  MUSKMELON Oz. 1  Extra Early Osage \$0.15 \$  Paul Rose .15  Rocky Ford .15	% lb. \$0.45 \$ .60 \$ .45 .50 \$ .4535	Lb. 31.25 1.75  Lb. 31.50  1.25 1.50  Lb. 41.25 1.25 1.00	PUMPKIN Oz. Winter Queen \$0.15 Japanese Pie	1/4 lb. \$0.35 .35 .25 1/4 lb. \$0.30 .25	Lb. \$1.00 1.00 .60  Lb. \$0.80 .70  Lb50.3550
Improved American	LETTUCE  LEAF VARIETIES Oz. 1, Black Seeded Simpson (Selected) \$0.15 \$  Grand Rapids Forcing .20  CABBAGE AND HEAD VARIETIES Oz. 1, Big Boston \$0.20 \$  Mammoth Black Seeded Butter .15  New York or Wonderful No. 12 .20  MUSKMELON  Oz. 1, Extra Early Osage \$0.15 \$  Paul Rose .15  Rocky Ford .15  Honey Dew .20	% lb. \$0.45 \$ .60 \$ .45 .50 \$ .45 .35 .50	Lb. 31.25 1.75 Lb. 31.50 1.25 1.50 Lb. 1.25 1.00 1.50	PUMPKIN  Oz.  Winter Queen \$0.15  Japanese Pie .15  Small Sugar Pie .15  RADISH  Oz.  Scarlet Turnip (White Tip Sparkler) \$0.10  Improved Scarlet Globe (select) .10  White Icicle .10  SPINACH  Giant Thick Leaved  New Zealand  SWISS CHARD  Oz.	1/4 lb. \$0.35 .35 .25 1/4 lb. \$0.30 .25	Lb. \$1.00 1.00 .60  Lb. \$0.80 .90 .70  Lb. \$0.35 .50
Improved American	LETTUCE  LEAF VARIETIES Oz. 1  Black Seeded Simpson (Selected) \$0.15 \$  Grand Rapids Forcing .20  CABBAGE AND HEAD VARIETIES Oz. 1  Big Boston \$0.20 \$  Mammoth Black Seeded Butter .15  New York or Wonderful No. 12 .20  MUSKMELON Oz. 1  Extra Early Osage \$0.15 \$  Paul Rose .15  Rocky Ford .15	% lb. \$0.45 \$ .60 \$ .45 .50 \$ .45 .35 .50	Lb. 31.25 1.75  Lb. 31.50  1.25 1.50  Lb. 41.25 1.25 1.00	PUMPKIN  Oz.  Winter Queen \$0.15  Japanese Pie .15  Small Sugar Pie .15  RADISH  Oz.  Scarlet Turnip (White Tip Sparkler) \$0.10  Improved Scarlet Globe (select) .10  White Icicle .10  SPINACH  Giant Thick Leaved  New Zealand  SWISS CHARD  Oz.	1/4 lb. \$0.35 .35 .25 1/4 lb. \$0.30 .25	Lb. \$1.00 1.00 .60  Lb. \$0.80 .70  Lb50.3550

SPECIAL NOTE. Where not otherwise quoted, we supply  $\frac{1}{2}$  oz. at ounce rate. In the event that you do not find in our listing of VEGETABLE SEEDS the desired kinds we will be glad to supply such, if obtainable and at market price.



## DIENER'S NEW BLIGHT RESISTING TOMATO "VENTURA"

# TOMATO "VENTURA" (Blight-Resisting)

Ventura is the most perfect tomato produced so far, as it is very early. The fruit is as smooth as an apple, having a weight of four to eight ounces. Its flesh is of a fine tomato color and is very solid when ripe, so much so that it keeps solid for several weeks without spoiling or rotting, being immune from Fungi. It can be shipped in a ripe condition to very long distances. Ventura has a very delicious taste, it being a seedling of the Diener tomato which is known for its wonderful flavor when canned. It is extremely free bearing. To get the true variety always get the seed direct from us.

### A.B.C. "SUPREME QUALITY" VEGETABLE SEEDS (Continued)

SQUASH			Oz.	$\frac{1}{4}$ lb.	Lb.	
Oz.	$\frac{1}{4}$ lb.	Lb.	Golden Queen\$0.45	\$1.25	\$4.25	
Boston Marrow\$0.10	\$0.25	\$0.75	Greater Baltimore	.85	2.75	
Summer Crookneck15	.35	1.00	John Baer	.90	3.00	
Golden Hubbard	.45	1.25	June Pink	1.25	4.00	
Original Hubbard	.45	1.2 <b>5</b>	Livingston's Globe	1.25	4.00	
			Marglobe	1.00	3.50	
TOMATO			Matchless	.75	2.50	
Oz.	1/4 lb.	Lb.	Michigan State Forcing 2.50			
Bonny Best\$0.30	\$0.90	\$3.00	Oxheart	2.00	7.50	
Break O'Day40	1.00	3.50	Penn State Earliana	1.25	4.00	
Chalk's Early Jewel30	.90	3.00	Ponderosa	1.50	5.00	
Crimson Cushion or Beef-			Pritchard	1.25	4.00	
steak	1.50	4.75	Stone Improved	.90	3.00	
Dwarf Champion	1.50	5.00	Supreme Gulf State	1.25	4.25	
Dwarf Stone	1.50 1.25	5.00 4.00	Venturg 1.00		14.00	
Earlina	1.25	4.00	Yellow Pear	1.50	5.00	
Golden Ponderosa60	1.75	6.00	Yellow Plum	1.50	5.00	

## 

TURNIP

Oz.  $\frac{1}{4}$  lb.

# A.B.C. "SUPREME" QUALITY LAWN GRASS SEED

A. B. C. "SUPREME" QUALITY LAWN GRASS SEED is just what the name implies. You will find this a profitable side line to sell to your customers (especially those of your clientele who have been imposed upon with "chaff mixtures"). Put up in attractive cloth bags printed green and red; one-, two-, three-, five-, ten- and fifteen-pound bags. Many of our customers find this a ready seller as well as to use for their own application.—A. B. C.

#### PRICES IN BULK:

l lb. cloth bags, each	(300 lbs. at <b>\$24.50</b> per 100 lbs.)
2 and 3 lb. cloth bags, per lb	(500 lbs. at <b>\$24.00</b> per 100 lbs.)
5 lb., 10 lb. and 15 lb. bags, per lb	(Prices on Grass Seed Subject to Market Changes)
100 lb., 50 lb. and 25 lb. bags, per lb25c	







# MISCELLANEOUS SPRING BULBS



Amaryllis, Giant American Hybrid

Amaryllis not only find a ready sale to the public in dry bulb form, but as well provide fine pot plants for store sales. Usually sell on sight when in bloom, and at a good price. Also, they are of the easiest culture.

#### GLOXINIA CULTURE

Gloxinias are fit companions for the tuberous rooted Begonias and the fancy leaved Caladiums. Their richly colored flowers are most outstanding. Start the tubers in 4 inch pots in a mixture of leaf mold, sand and a little well-rotted cow manure with good bottom heat. Keep shaded and as the leaves appear, be careful with the watering. You cannot do it with the hose so make use of the old fashioned way, the watering can, and go over each plant carefully, examine every one and don't apply water unless it is needed, on the other hand, they suffer every bit as much if they don't get water when ready for it, for they want a moist soil. Keep the leaves dry. To get them moist on a hot day early in the morning doesn't hurt but they soon go if you wet them every time you water the plants. They want most of all a little shade, but if you overdo it you may obtain foliage but no flowers.

# AMARYLLIS (Prize Winning English Hybrids) (Produced in California)

While the "American Hybrids" offered below are of really HIGH QUALITY, the above strain obtains colors and shades that are in a class by themselves. Likewise flowers are of extra large size. Highly recommended.

100......**\$30.00** 1000.....**\$250.00** 

#### AMARYLLIS (Giant American Hybrids)

The value of Amaryllis depends on the quality of the strain. We buy our bulbs from several sources of known reputation and mix these strains ourselves, thus making certain that you get the best obtainable. Every bulb we ship is of flowering size and many produce more than one flowering stem.

				100	1000
2	to	21/4	inch	.\$ 9.50	\$ 85.00
$2\frac{1}{4}$	to	$2\frac{1}{2}$	inch	. 11.00	100.00
$2\frac{1}{2}$	to	$2\frac{3}{4}$	inch	. 13.50	125.00

## **GLOXINIAS**

#### Ready in January

Few flowers can surpass the large tubular blooms of Gloxinia for richness and variety of coloring. They make a gargeous display during the summer and early fall months, and as a pot plant are unexcelled.

ETOILE DE FEU, brilliant red
EMPEROR WILLIAM
EMPEROR FREDERIC
ROI DES ROUGES, dark red
VIOLACEA, blue
PRINS ALBERT, violet blue
MONT BLANC, pure white
TIGRINA, spotted, a mixture of different colors
BLANCHE DE MERU, light pink bordered white
REINE WILHELMINE, dark pink



Large Flowering Gloxinia

# BEGONIAS ARE IN GREAT FAVOR TODAY



Double Flowered Tuberous Rooted Begonia

## **BEGONIA MULTIFLORA**

(Lilyput or miniature Begonias)

#### Very graceful and attractive

This group of Tuberous Begonias which we are offering for the first time this year are not exactly new. However, they have not been distributed or grown in America with the popularity which they rightly deserve, as they have been in Europe for the last twenty-five years.

They differ from the large flowered types in having a dwarf bushy growth covered all summer with a mass of small flowers 1½ to 3 inches in diameter. The character of their growth makes them invaluable for borders or bedding purposes as they form a veritable carpet of color.

Per 100
Bertini. Vermillion orange scarlet, single\$ 9.00
Victor Borret. Coppery, single
Ami Jean Bard. Coppery, double
Commandant Félix. Rosy pink, double
Helene Harms. Yellow, double
<b>Lafayette.</b> Red, double
Le Flamboyant. Scarlet red, double, extra
Princess Stephanie. Pink, double
Monsieur Rigault. Single brilliant coppery 16.00
Marguerite Eysser. Pink, double, extra
Mme. Frêne-Eysser. Coppery salmon, double, extra fine novelty 17.00
Mme. Galle. Double coppery

#### TUBEROUS ROOTED BEGONIAS

#### Large Flowering Type

With its bright colors, richness of foliage and easy culture it has become a favorite with the public in gardens and homes.

Emplacement. The begonia prefers partial shade and not too warm a place where they will give best results specially in wet summers. For the cultivation in greenhouses, shade is necessary.

CULTIVATION. Forcing can be started in February, March or April depending on the time they should be in flower. The bulbs are placed in boxes. on light porous soil close together, and then covered with earth to a depth of one inch above the bulb. The earth should be kept just moist, too much water will rot the bulbs.

When the plants begin to develop they are placed in pots.

PLANTING OUTSIDE. In May-June (according to climate) they can be planted outside, preferable in loose soil, and shaded for some days after planting. The distance between the plants should be about 8 inches. A teaspoonful of ammonium phosphate around each plant added in July will stimulate growth and flowers.

#### BEGONIA-DOUBLE OR SINGLE

#### Large Flowering Type (Belgian Grown)

	MEDIU	MEDIUM SIZE		GE SIZE	
	Per 100	Per 1000	Per 100	Per 1000	
Dark Red	\$6.00	\$50.00	\$8.00	\$70.00	
Scarlet Red	6.00	50.00	8.00	70.00	
Pink	6.00	50.00	8.00	70.00	
Örange	6.00	50.00	8.00	70.00	
White	6.00	50.00	8.00	70.00	
Yellow	6.00	50.00	8.00	70.00	
Coppery	<b>6.00</b>	50.00	8.00	70.00	
Salmon	6.00	50.00	8.00	70.00	
Mixed	<b>6.</b> 00	50.00	8.00	70.00	

#### DOUBLE FLOWERING "FIMBRIATA"

Shape of flowers very much like a Carnation. Very suitable for pots and gardens.

Medium Size. Per 100	\$6.00
Large Size. Per 100	8.00

CUTFLOWERS. Tuberous begonias are excellent cut flowers lasting five to six days if placed in shallow bowls or plates in water. The double types are more lasting, hence, preferable for table decorations or corsages if stems are wired.





# STRONG NORTHERN TEXAS GROWN—TRUE TO NAME LARGE FLOWERING CANNAS

#### DORMANT ROOTS, 3 to 5 Eyes

Ambassador. Brilliant red, bronze foliage; 4 feet. A distinguished looking Canna. Flowers vivid cherry-red; has luxurious tropical foliage prettily bronzed and makes a splendid color contrast with its brilliant blossoms.

City of Portland. Deep pink. Green foliage 3½ feet. Extra good flower. Does not fade.

Hungaria. 3½ feet. La France pink.

King Midas. Clear yellow, green foliage. The finest and largest yellow Canna in existence.

Mrs. Alfred Conard. One of the very best Cannas in commerce today. Large, exquisitely shaded salmon-pink flowers are produced in great abundance on robust, upright stalks. We consider this as superior to all pink flowered Cannas. 4 feet.

King Humbert. This remarkable Gold Medal Canna has been the sensation of the past ten years and is the greatest favorite today. Handsome, broad, tropical foliage. Scarlet flowers: bronze leaves. 4 feet.

Yellow King Humbert. 4 feet. An orchid-flowering sport of the well-known King Humbert. Flower a deep, rich yellow, softly spotted and blotched with bright red. Some plants occasionally give a scarlet or scarlet striped flower, which we consider an improvement rather than a detriment. Green foliage.

The President. 4 feet. This immense new flaming scarlet has come into wider use more quickly than any other Canna. The President leads the red varieties in the quality and also the quantity of its bloom. The foliage is rich green and burn-proof in the hottest weather.

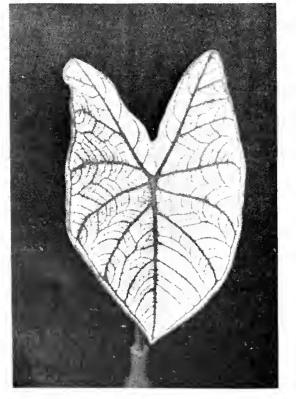
> All of the above varieties offered at the special low price of: 1000......\$32.00 100.....\$4.00



Canna. The President The Last Word in Red-Flowered, Green Foliage, Large-Flowering Cannas

# ISMENE CALATHINA

Flowers pure white, very fragrant. Bulbs 2 inches and over. Per 100......\$10.00



Fancy Leaved Caladium

# (Peruvian Daffodil)

Our strain of "Pearl" is the true, large-flowered type, far superior to the old variety. Bulbs are clean and properly graded in sizes offered. 1,000.....\$15.00

**TUBEROSES** 

Double Pearl. 4 to 6 inches, extra large. 100. 3.00 1,000..... 25.00 Double Pearl. 6 to 8 inches (scarce). 100..... 5.00 1,000..... 45.00

# FANCY LEAVED CALADIUMS

"True Brazilian Type"

# Prices of Fancy Leaved Caladiums

Ready in January

100	1,000
Separate Named Varieties\$13.50	\$125.00
Named Varieties, Mixed	100.00

#### CALADIUM ESCULENTUM

#### Elephant's Ear

Much used for bordering Canna beds or sub-tropic	cal plantings.	Plants
of these always find a ready sale.		
	100	1.000

					<del>_</del> _ <del>_</del> _	
7	to	9	inch	circumference	\$5.00	\$45.00
9	to	11	inch	circumference		65.00

These exotic tropical foliage plants, with gorgeous color-

ing, provide a brilliant subject unexcelled for many uses. Taking little care, they are ideal for the home, hotel, store or office. Use them for

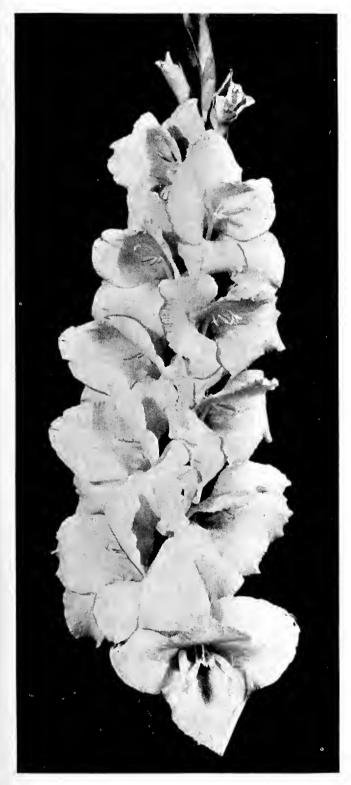
pot plants, window boxes, plant arrangements and wall

brackets . . . and don't overlook recommending them for summer use outdoors, around pools and bog gardens or in

those shady nooks where

color is at such a premium.





# Picardy **IMPORTANT NOTE**

# "The Control of Gladiolus Thrips"

Notwithstanding that a grower may start his cultures with perfectly healthy bulbs (corms) thrips may develop in his plantings by invasion of the pest introduced from untreated corms planted in the vicinity, and consequently spraying with "Tartar Emetic" becomes necessary. In this connection we supply, free of charge, copy of circular containing information suggested by the Bureau of Entomology, Washington, D. C., which fully covers the application of above. A. B. C.

### TARTAR EMETIC

Formula: Per 100 gallons water — 4 lbs. Tartar Emetic, 16 lbs. brown sugar.

# A. B. C. "SUPREME" QUALITY GLADIOLUS BULBS

With a total output of some twenty million gladiolus produced exclusively for bulb harvest and only from young corms, not as a "by-product" of cut flowers, we are in a position second to none to furnish stock that obtains the required vitality to produce 100% results for the grower.

A. B. C. "SUPREME" QUALITY GLADIOLUS BULBS are produced primarily in northern Indiana in sandy loam and are thoroughly cured. Our Indiana grower, likewise other reliable sources from whom we contract, hold Agricultural Inspection Certificates, certifying all bulbs free from thrips and other diseases.

#### RED AND ROSE VARIETIES

	First Size 1 ½'' and up		Second Size 1 ¼" and up	
	Per 100	Per 1,000		Per 1,000
*Dr. Bennett. Brilliant scarlet	.\$1.70	\$12.00	\$1.50	\$10.00
Commander Koehl. Dark scarlet-red	. 2.10	16.00	1.90	14.00
Chas. Dickens. Violet-red, dark blotch	. 1.70	12.00	1.50	10.00
Excellence. Early orange-red (a Kunderd First Prize seedling). Choice cut flower variety	r	18.00	2.10	16.00
variety	. 2.30	16.00	2.10	16.00
*Flaming Sword. Early deep red	. 1.50	10.00	1.30	8.00
Helga. Salmon-rose	. 1.50	10.00	1.30	8.00
*Mrs. F. Pendleton. Rose-pink	. 1.70	12.00	1.50	10.00
Mrs. Francis King. Flame orange-scarlet	. 1.70	12.00	1.50	10.00
<b>Predominator.</b> Pure salmon-scarlet (Kunder First Prize seedling). Exceptional cut flower				
variety	. 2.30	18.00	2.10	16.00
Pride of Wanakah. Deep rose, deeper blotc	h <b>1.60</b>	11.00	1.40	9.00
Rose 1910. Early deep rose-pink	. 1.50	10.00	1.30	8.00
Red Phipps. Excellent rose-red	. 1.90	14.00	1.75	12.50
*Virginia. Scarlet-red	. 1.70	12.00	1.50	10.00

<sup>\*</sup> Denotes best varieties for forcing.







"Red Phipps"

# A. B. C. "Supreme" Quality

# GLADIOLUS

(CONTINUED)

# PINK VARIETIES

***	l up Per 1000 <b>8.00</b>
	1000
	0.00
*Betty Nuthall. Coral pink 1.50 10.00 1.30	8.00
Break O'Day. La France pink. Penciled on	
yellow 1.50 10.00 1.30	8.00
<b>Debonair</b> (New). La France pink 2.20 17.00 2.00	1 <b>5.</b> 00
<b>Duna</b> (New). Safrano pink <b>2.20 17.00 2.00</b>	15.00
Early Bird (New). Earliest of all; clear	
La France pink	18.00
E. J. Shaylor. Rose-pink	8.00
*Giant Nymph. Tall pink	8.00
<b>Gloriana.</b> Salmon-rose 1.50 10.00 1.30	8.00
<b>Halley.</b> Salmon-pink 1.50 10.00 1.30	8.00
Highland Laddie. Pink	10.00
*Los Angeles. Salmon-pink 1.50 10.00 1.30	8.00
Mrs. Leon Douglas. Giant pink 1.90 14.00 1.70	12.00
*Mrs. P. W. Sisson. Cameo-pink 1.50 10.00 1.30	8.00
*Odin. Deep salmon-pink 1.50 10.00 1.30	8.00
*Picardy. New shrimp pink 1.50 8.50 1.25	<b>7.00</b>
Virginia Shelley. Cream pink, light throat 1.70 12.00 1.50	10.00
W. H. Phipps. La France pink 2.00 15.00 1.75	12.00
Wolverine. Coral pink, rose blotch 1.50 10.00 1.30	8.00

<sup>\*</sup> Denotes best varieties for forcing.

#### **PICARDY**

Picardy has proved to be one of the most outstanding cut flower Gladiolus introduced in the past decade and this very worthwhile variety has created no end of unusually favorable comment from the trade and public as well.

Per 100	Per 1000
1½ inch and up\$1.50	\$8.50
1 1/4 inch and up	7.00
l inch and up	5.50

# GLADIOLUS IN MIXTURE KUNDERD'S "GLORY" STRAIN

**Especially recommended to Florists, Nurserymen and Seedsmen** for "bulb merchandising" to the public, for garden show or the production of mixed cut flowers.

a large range of color.	varieties with	d selection of Kunderd	itains a good	Con
\$9.00	<b>40</b> 1000	\$1.	Size. 100.	lst
	<b>20</b> 1000		Size. 100.	2nd

If in the market for Quantity, Mixed or Named, please ask for special quotation



# A.B.C. "Supreme" Quality

# G L A D I O L U S

# ORANGE-YELLOW-APRICOT VARIETIES

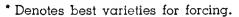
	First Size		Second Size	
	$1\frac{1}{2}$ " and up		1 1/4"	and up
	Per	Per	Per	Per
Alice Tiplady (Primulinus). Saffron	100	1000	100	1000
orange. Penciled deep orange	\$1.50	\$10.00	\$1.30	\$ 8.00
*Apricot Glow. Tall clear apricot	1.50	10.00	1.30	8.00
*Gold Eagle. Early yellow		10.00	1.30	8.00
Golden Dream. Golden yellow		10.00	1.30	8.00
Kunderd's Yellow Favorite. Fine yellow		14.00	1.70	12.00
Miss Bloomington. Best yellow for cut-				
ting (Kunderd First Prize seedling).				
Good keeper	2.30	18.00	2.10	16.00
*Orange Queen. Apricot-orange		10.00	1.30	8.00
Pfitzer's Triumph. Large salmon-orange		17.00	2.00	15.00
*Souvenir. Pure yellow, early		10.00	1.30	8.00
Wasaga. Clear glowing buff with wide				
open blooms	1.90	14.00	1.70	12.00

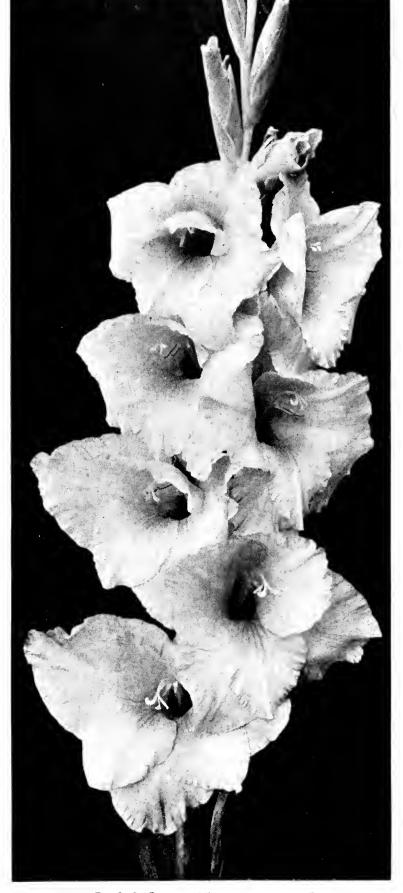
# WHITE VARIETIES

•		st Size and up		nd Size and up
	Per	Per	Per	Per
*Albatross. Fine white	100 <b>¢2</b> 50	1000 <b>¢20 00</b>	100 <b>\$2.20</b>	1000 <b>\$17.00</b>
Albania. Pure white		\$20.00 10.00	1.30	8.00
*Chicago White. Early white		10.00	1.30	8.00
Fairest Pearl. Very fine white for late		10.00	1.50	0.00
planting	_	17.50	2.00	15.00
Helen Wills. White, cream throat		12.00	1.50	10.00
*Joerg's White. Cream white		20.00	2.30	18.00
Lily White. Cream white		10.00	1.30	8.00
*Maid of Orleans. Large white, Euro-		10.00	2.00	0.00
pean seedling. First Prize winner in				
numerous shows. Opens well. An				
outstanding white	2.00	15.00	1.85	13.50
Mammoth White. Pure white		15.00	1.75	12.50
Peace. Late white		10.00	1.30	8.00
Star of Bethlehem. Large pure white,				
fringed cream		25.00	2.50	20.00
Tiffany. White, cream blotch	1.70	12.00	1.50	10.00
White Triumphator (New). Largest pure				
white, extra fine	3.00	25.00	2.50	20.00
White Butterfly (Pr.). White, cream				
throat	1.50	10.00	1.30	8.00

# LAVENDER AND VIOLET VARIETIES

		st Size		nd Size
	1 1/2"	' and up	1 1/4"	and up
	Per	Per	Per	Per
	100	1000	100	1000
*Berty Snow. Lavender	\$1.50	\$10.00	\$1.30	\$ 8.00
Marmora. Lavender-gray, Petunic	ί			
blotch	2.20	17.00	2.00	15.00
*Minuet. Delicate lavender	2.00	14.50	1.80	13.00
Mrs. Konynenburg. Light blue-violet	2.30	18.00	2.00	15.00
Dr. Moody. Lavender-pink, broken	l			
blotch	2.20	17.00	2.00	15.00
Pelegrina. Dark violet	2.50	20.00	2.30	18.00
Ruth Huntington. Violet-lilac, deeper				
markings	_	12.00	1.50	10.00
Veilchenblau. Violet-blue		16.00	1.80	13.00





Maid of Orleans, First Prize White

#### SPECIAL NOTE!

If You Are in the Market for Gladiolus in Volume, Please Send List of Needs for Special Quotations.





Per 100

# A. B. C. SUPREME QUALITY LILIES

(See Inside Back Cover for Lily Colored Plate)



Lilium Giganteum A. B. C. "Supreme" Quality

## PLANTING TABLE FOR COLD STORAGE LILIUM GIGANTEUM AND FLOWERING DATES

## **Planting Date** January 1st January 15th

February 1st February 15th March 1st March 15th April 1st April 15th May 1st

#### Flowering Date April 15th to 25th May 15th

April 25th to May 5th May 15th to 30th June 1st to 10th June 10th to 30th July 1st to 10th July 15th to 30thAugust 1st August 10th

#### Planting Date

Iune 1st June 15th July 1st July 15th August 1st September 1st September 15th

#### October 1st

# Flowering Date

August 20th September 1st September 15th October 1st October 15th November 1st November 25th December 15th to

# LILIUM GIGANTEUM (New Crop)

A. B. C. SUPREME QUALITY

For Immediate Delivery from Cold Storage

	Per 100	Per Case
6 to	8 inch—400 to case <b>6.00</b>	\$18.00
7 to	9 inch—300 to case	17.50
8 to	9 inch—250 to case <b>8.00</b>	18.00
8 to	10 inch—225 to case <b>9.00</b>	18.00
9 to	10 inch—200 to case	20.00

#### LILIUM RUBRUM (Magnificum)

1 e1 100	1 et Case
7 to 9 inch—250 to case	\$15.00
8 to 9 inch—200 to case <b>9.00</b>	15.00
8 to 10 inch—170 to case	15.00
9 to 10 inch—150 to case	15.00
9 to 11 inch—130 to case	15.00
10 to 11 inch—120 to case	15.00
11 to 13 inch— 80 to case	15.00
13 to 15 inch— 60 to case	15.00

#### LILIUM ALBUM

					Per IUC	) Per Case
7	to	9	inch—220	to	case\$10.00	\$24.00
8	to	9	inch-200	to	case 13.00	24.00
8	to	10	inch—170	to	case 14.00	24.00
9	to	10	inch-150	to	case	24.00
10	to	11	inch—120	to	case	24.00

#### LILIUM AURATUM PLATYPHYLLUM

Per 100	Per Case
7 to 9 inch—250 to case <b>8.00</b>	\$16.00
8 to 9 inch—200 to case	18.00
8 to 10 inch—150 to case	18.00
9 to 10 inch—120 to case	18.00
9 to 10 inch—120 to case	18.00

#### LILIUM AURATUM (Gold Banded)

Per 100	Per Case
7 to 9 inch—250 to case	\$15.00
8 to 9 inch—170 to case	15.00
8 to 10 inch—150 to case	15.00
9 to 10 inch—120 to case	15.00
10 to 11 inch— 90 to case	14.00
11 to 13 inch— 70 to case	14.00

#### LILIUM HENRYI

Golden yellow reflexed flowers, spotted brown.

					I	Per 100	Per Case
7	to	9	inch—250	to	case	\$ 7.00	\$14.00
8	to	9	inch—200	to	case	8.00	14.00
8	to	10	inch—170	to	case	9.00	14.00
9	to	10	inch—150	to	case	10.00	14.00
11	to	13	inch— 80	to	case	• • •	12.00
12	to	13	inch— 70	to	case		12.00

Lilium Speciosum Rubrum (Magnificum) planted on the dates mentioned opposite will take six to eight weeks longer to flower than Lilium Giganteum. Lilium Rubrum "Magnificum" should be planted June 15th to July 1st to flower for Christmas.

The schedule mentioned opposite indicates, however, approximate flowering dates. If extremely warm weather exists meantime they may flower a month earlier. It largely depends on weather conditions.—A.B.C.

Lilium's Giganteum and Rubrum (Magnificum) from cold storage are available January 1st to 10th almost the entire year.



#### LILIUM HANSONI

A choice Korean species bearing many handsome yellow flowers with thick petals. It is very hardy and easily grown but should be planted in partial shade. Plant 6 inches deep. Height, 3 to 4 feet. Blooms in the open. Succeeds well under greenhouse culture.

			Per 100	Per Case
7	to	9 inch-200 to case	\$12.00	\$22.00
8	to	9 inch-100 to case		14.00
g	to	10 inch—100 to case		18.00
10	) to	11 inch 50 to case		14.00

#### KRAMERI (Japonicum)

One of the few pink Lilies. Usually two, and as many as five, beautiful pale pink funnel-shaped flowers appear on slender stems. Plant in open, 8 inches deep. Blooms in July. Succeeds under glass.

	Pe	r 100	Per Case
5 to	7 inch—240 to case\$1	0.00	\$19.00
6 to	8 inch—200 to case	2.00	20.00
7 to	9 inch—100 to case		14.00

#### **BATEMANNIAE**

BATEMANNIAE. This apricot shaded Lily is easy of cultivation and grows equally well in partial shade as in full sun. Per 100

#### LILIUM TIGRINUM SPLENDENS

					I	Per 100	Per Case
7 t	to	9	inch250	to	case	\$ 7.00	\$15.00
8 t	to	9	inch—200	to	case	9.00	15.00
8 t	to	10	inch-170	to	case	10.00	15.00
9 t	to	10	inch-150	to	case	12.00	15.00

TIGRINUM FL. PL. (Double Tiger Lily). The only double Tiger Lily worth 

#### **VARIOUS LILIUMS**

CANADENSE.	Drooping bells	which	vary :	from	yellow	to red	with	maroon	dots.
Per 10		\$1.50	Pe	er 10	0			\$	10.00

CERNUM. Lovely pink flowers, pine-leaved. We consider this an interesting novelty in the assortment of Hardy Lilies in cultivation. As far as we know it is an origination of Japan. Nature of growth is similar to the variety Tennuifolium, however, it is much stronger, producing from 5 to 10 flowers to each stem. Per 10.....**\$2.50** Per 100.....**\$18.00** 

DAVURICUM. Flowers of rich orange shade, flushed red and spotted black. June and July. 2 feet.

Dor	10	 Dor	100	\$15.00
Per	1U.	 Per	100	\$15.00

**ELEGANS.** Very hardy dwarf lilies, erect flowers of orange.

Per	10	\$1.50	Per	חחו	\$11.00
1 01	10	. # 1.00	1 -	100	

SUPERBUM (Swamp Lily). Graceful stems five to six feet, terminating in a pyramid of bright orange crimson flowers.

Per 10.....**\$1.50** Per 100.....**\$10.00** 

UMBELLATUM GRANDIFLORUM. A very showy Lily of easy culture, bearing in June, large, handsome, rich orange flowers shaded red. Very effective in shrubbery and flower borders.

Per 10.....\$1.50 Per 100.....\$12.00

Lilies work so wonderfully well into a great variety of basket designs that we believe it will pay you to have a good planting of several varieties.



Lilium Rubrum (Magnificum) "The Aristocrat of Lilies"

Standing Wreath composed of Orchids and Lilium Rubrum "Magnificum" (Oriental Orchids). There is no Lily that lends itself so gracefully to floral work of all kinds. Has a particular charm all of its own. Easily grown. Photograph by courtesy of Small's Flower and Garden Center, Dupont Circle, Washington, D. C.

(See colored illustration on inside back cover)

#### LILIUM PHILIPPINENSE FORMOSANUM

A distinct Lily of refined and graceful appearance, with long, grassy foliage and exquisitely shaped long, wide-mouthed trumpet flowers of the purest white, slightly colored externally with reddish brown. This outside coloration fades as the flower matures. Blooms September. Height, 3 to 6 feet. Plant 8 inches deep.

Per dozen.....\$1.00 Per 100......**\$7.00** 

# LILY BULBS

From 1940 Crop

ERABU—ERABU HAYAI GIGANTEUM (Northern grown) **GIGANTEUM** (Southern grown)

NEW ORLEANS CREOLE

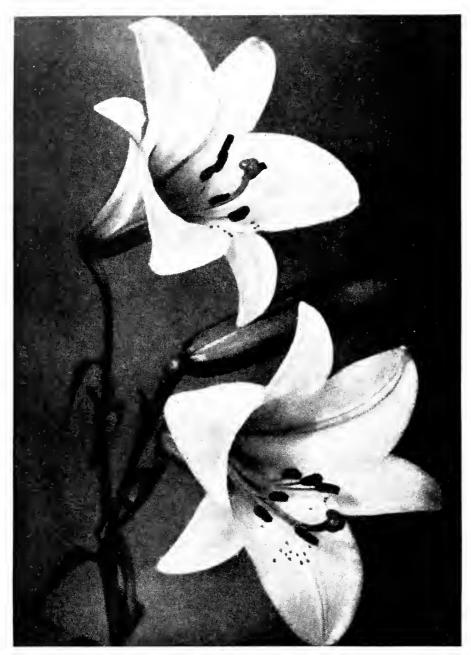
NIPPON (Improved Giganteum)

Above kinds supplied by case or carload. Our sources of supply for the above are from the "Fountain Head" and quotations will be found to be consistent with market values. Because of more or less disturbing conditions in the growing section we believe that advance orders for above will result to our mutual advantage. A.B.C.



1,000.....\$55.00

# A. B. C. SUPREME QUALITY LILIES



The Regale Lily

#### THE REGALE LILY (True Northern Grown)

The flowers are white, slightly suffused with pink, with a beautiful shade of canary-yellow at the center, lending out part way up the trumpet; the fragrance is fascinating.

				100	1000
5	to	6	inch <b>\$</b>	4.50	\$ 40.00
6	to	7	inch	5.50	50.00
7	to	8	inch	7.50	70.00
8	to	9	inch	10.00	90.00
9	to	10	inch	12.50	110.00

25 bulbs at 100 rate—250 bulbs at 1000 rate

Our supply of Regale Lilies is from Bulbous Stock, not Seeds. There's  $\alpha$  difference in your favor—namely, the type is true.

VARIOUS LILIES
ILLUSTRATED IN COLOR
ON INSIDE BACK COVER

### LILIUM TENUIFOLIUM

(So-called "Miniature Lilium Rubrum")

For under-glass culture, they can be planted in a Darwin Tulip bulb pan, set 4 inches deep and 3 inches apart, since they are a stem rooting type. They come into bloom in approximately 14 weeks. Also, owing to their slender stems and fine, narrow foliage, Lilium Tenuifolium can be planted between Carnations right in the benches. Color, brilliant scarlet. Flowers outdoors in June, perfectly hardy.

TENUIFOLIUM	GOLDEN	GLEAM. A	pure	golden	yellow	form.	
Per 10		\$2.00	Pe	r 100.		<i></i> .	\$15.00

# LILY-OF-THE-VALLEY PIPS

#### Re-selected Exhibition German Pips

The reputation of A. B. C. Supreme Quality Lily-of-the-Valley is so well established in the trade that little can be added by any commendation on our part.

Beside their cut-flower worth, Lily-of-the-Valley have an added sales value in that Pips can be sold profitably for planting in various receptacles in the home. They can easily be bloomed in four weeks, in moss, sand or soil. A great deal of interest can be created by displaying about 12 growing Pips in a fancy bowl in some prominent spot in your store. The ease with which they can be grown will interest most of your customers in buying them. If merchandised properly, you will find them an extremely profitable item

Per 100...**\$5.00** Per 250...**\$12.00** Per 500...**\$22.00** Per 1000...**\$42.00** (From cold storage.)

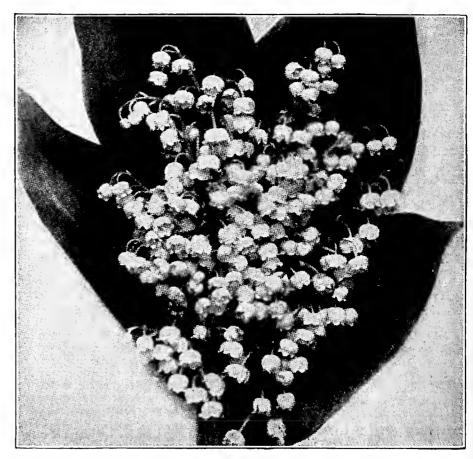
They are available for immediate delivery.

Strong Blooming Bulbs. 100......\$6.00

#### LILY-OF-THE-VALLEY CLUMPS

For Outdoor Culture

A permanent investment for your "Garden Planter" customers.
Dozen......\$3.00 100............\$20.00



A. B. C. "Supreme" Quality Valley Pips

# **DAHLIAS**

# For the Florist, Nurseryman and Seedsman

The Better Cut Flower Varieties. Equally Desirable for Garden Show

Special Prices Quoted Upon Application for Large Quantities SYMBOLS: "A" PAEONY TYPE; "B" BALL OR SHOW TYPE; "C" CACTUS TYPE; "D" DECORATIVE TYPE

Above named varieties. Per doz......90c Per 100......\$5.00

A. D. Livoni (B) Pink Dreer's White (B) White Floral Park Jewel (B) Red tipped white Maude Adams (B) Popular white flushed pink Purple Ball (B) Purple Red Chief (B) Bright red Storm King (B) White Stradella (B) Rose purple Tillamook (B) Light pink Vivian (B) White tipped purple Yellow Duke (B) Yellow Bride's Bouquet (C) White Emily Russell (C) American Beauty shade Libelle (C) Royal purple Melody (C) Yellow often tipped white Aida (D) Maroon Darlene (D) Shell pink Doazon (D) Giant orange scarlet Purity (D) White

Diana (A) Scarlet Betty Austin (C) Pink rose, yellow base and tips

Celia (C) Lavender pink

J. H.-Jackson (C) Maroon

Queen Mary (D) Rose pink

Yellow Colosse (D) Excellent yellow

Agnes Haviland (D) Rose pink and yellow

Charm (D) Best burnt orange

Delice (D) Popular pink

Dorothy Sager (D) Salmon and orange

Jean Kerr (D) White

Venus (D) Popular white suffused lavender

Above named varieties. Per doz......\$1.00 Per 100.....\$6.00

Mrs. Edna Spencer (C) White overlaid lavender Mrs. Warnaar (C) White flushed pink

Rheinischer Frohsinn (C) Pink and carmine rose

Avalon (D) Large yellow

Catherine Wilcox (D) Pinkish white tipped red

Ellinor Vanderveer (D) Glowing rose pink

Francis Larocco (D) Canary yellow

Jane Cowl (D) Bronzy buff and salmon

Jersey's Beacon (D) Scarlet and buff

Judge Alton B. Parker (D) Yellow buff

Le Toreador (D) Brilliant red

Margaret Woodrow Wilson (D) Creamy white suffused pink

Mrs. I. de Ver Warner (D) Orchid lavender

Pride of California (D) Red Pride of Stratford (D) Red orange

Sagamore (D) Apricot buff

White King (D) White

Per 100......\$8.00 Above named varieties. Per doz......\$1.20

Countess of Lonsdale (C) Popular salmon pink

Springfield (C) Red

Jersey's Beauty (D) Popular pink

Judge Marean (D) Orange and red

Laura Morris (D) Giant deep yellow

Monmouth Champion (D) Flame red

Rose Fallon (D) Giant old gold

The Commodore (D) Large canary yellow

Wm. H. Hogan (D) Large red and white bi-color

Per 100.....\$9.00 Above named varieties. Per doz......\$1.30



Jersey's Beauty, the "top notch" Pink Cut Flower Dahlia

Kentucky (D) Salmon sport of Jersey's Beauty W. H. T. (D) Old rose

Above named varieties. Per doz.......\$1.40 Per 100.....**\$10.00** 

Angela Mia (D) White

Cavalcade (D) Mulberry pink

Josephine G. (D) Pink

Kemp's White Wonder (D) Large white

Pan (D) Vivid scarlet

Pres. Franklin D. Roosevelt (D) Bright red with lighter reverse

Violet Judge Marean (D) Violet sport of Judge Marean

Above named varieties. Per doz......\$1.80 Per 100.....**\$13.00** 

#### POMPONS-Now very popular for cut flowers

Bobby (P) Purplish maroon or plum

Catherine (P) Bright yellow

Dee Dee (P) Lilac lavender

Fairy (Min.) Tiny Jersey's Beauty pink

Fashion (P) Bronze

Joe Fette (P) White

Little Herman (P) Red and white

Little Jewel (Min.) Delice pink

Red Indian (P) Deep coral red

Yellow Gem (P) Light yellow

Above named varieties. Per doz......\$1.30 Per 100.....**\$9.00** 

# DOUBLE LARGE-FLOWERING DAHLIAS-

Under Color

Various shades of red, pink, white, purple, maroon, yellow or variegated. Desirable for merchandising in dry root form to the public.

100.....**\$5.50** Doz.....**\$0.75** 

1,000.....\$50.00

(250 at 1,000 rate)

Mixed. All colors. Likewise desirable for store sales. 1,000.....\$30.00

100.....\$3.50 Doz.....\$0.60

NOTE: ALL DAHLIAS OFFERED ARE STRONG ROOT "DIVISIONS" READY FOR PLANTING.

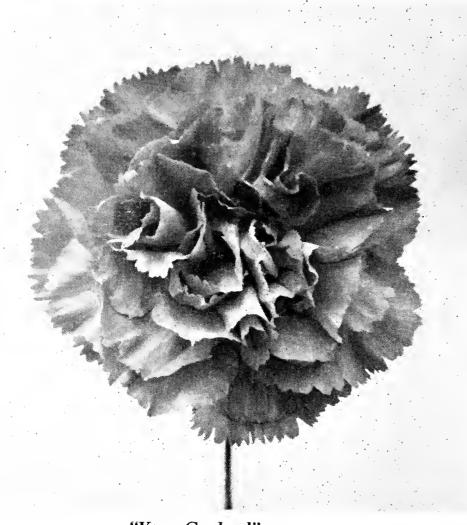
6 ROOTS OF A VARIETY SUPPLIED AT DOZEN RATE 25 ROOTS OF A VARIETY ARE SUPPLIED AT 100 RATE WE CANNOT ARRANGE TO SUPPLY A SMALLER NUMBER THAN 6 OF ONE KIND





Per doz. Per 100

Per 1000



## "King Cardinal"

Barbara Brigham. Orange varie-	Per doz.	Per 100	Per 1000
gated	\$1.50	\$ 8.00	\$ 75.00
Barbara Farr. New scarlet		8.00	70.00
Berkshire Hills. Salmon pink Patri-			
cian	• • •	15.00	125.00
Carlotta. Dark pink	1.00	6.00	50.00
Chief Kokomo (Pat.). Yellow variegated	2.00	12.00	100.00
Dimity. White with claret		7.00	60.00
Delicacy. White variegated		7.00	60.00
Dichling. Lively cerise		7.00	60.00
Dark Pink Virginia		12.50	100.00
Derigo. Dark pink	2.00	12.00	100.00
*Dictator. Dark pink. (R. C. or 2-in.)			
(Pat.)*Orders cannot be accepted for less th	 an 100	30.00	250.00
Eleanor. Light salmon pink		7.00	60.00
Favorite. White		12.00	100.00
Golden Wonder. Yellow variegated		7.00	60.00
Giant Laddie. Salmon pink		10.00	90.00
Johnson's Crimson. Crimson		6.00	50.00
Joan Marie. White	2.00	7.00	60.00
King Cardinal. (Pat.) Scarlet	2.00	12.00	100.00

# CARNATIONS

# Strong Rooted Cuttings Supplied by Specialists in This Particular Line

25 of a variety at 100 rate. 250 of a variety at 1000 rate. (Except noted otherwise)

	Lenora. Pink and white variegated\$1.00	\$ 5.00	\$ 45.00	
		Light Pink. Abundance. (Pat.)	10.00	100.00
		Light pink	12.00	100.00
		Maytime. Light pink 1.50	8.00	75.00
		Maine Sunshine. Best yellow	7.00	60.00
		New Deal Ward. Dark pink	6.00	50.00
		Opal. (Pat.) Purple and white variegated 2.00	12.00	100.00
		Olivette. New white	12.50	100.00
"King Cardinal"		Pink Treasure. (Pat.) Light medium pink 3.00	20.00	150.00
Per doz. Per 100	Per 1000	Patrician. White 1.00	5.00	45.00
Barbara Brigham. Orange variegated\$1.50 \$ 8.00	\$ 75.00	Puritan. Fine white	6.00	50.00
Barbara Farr. New scarlet 8.00	70.00	Paragon. Deep pink	8.00	70.00
Berkshire Hills. Salmon pink Patri-		Peter Fisher. Medium pink	7.00	60.00
cian 15.00	125.00	Purity. Fine English white	7.00	60.00
<b>Carlotta.</b> Dark pink	50.00	Pelargonium. Orchid variegated	12.50	100.00
Chief Kokomo (Pat.). Yellow variegated 2.00 12.00	100.00	Pink Abundance. Medium pink 1.00	5.00	45.00
Dimity. White with claret 7.00	60.00	Potentate. Purple 1.00	6.00	50.00
Delicacy. White variegated 7.00	60.00	Pharoah. Orange tipped red	15.00	125.00
Dichling. Lively cerise	60.00	Ruth Hengstenberg. Light pink	12.50	100.00
Dark Pink Virginia	100.00	Royal Purple. (Pat.) Crimson purple 3.00	20.00	150.00
<b>Derigo.</b> Dark pink	100.00	Remembrance. (Pat.) Orchid pink 3.00	20.00	150.00
*Dictator. Dark pink. (R. C. or 2-in.)		Rosalie. (Pat.) Dark medium pink 3.00	20.00	150.00
(Pat.) 30.00 *Orders cannot be accepted for less than 100 plants.	250.00	Rigoletto. Crimson 1.00	6.00	50.00
Eleanor. Light salmon pink 7.00	60.00	Seth Parker. (Pat.) Crimson 3.00	20.00	150.00
Favorite. White 2.00 12.00	100.00	Snow White. Extra good white	15.00	125.00
Golden Wonder. Yellow variegated 7.00	60.00	Spectrum Supreme. Scarlet 1.00	5.00	45.00
Giant Laddie. Salmon pink 10.00	90.00	Virginia. Light pink 1.00	6.00	50.00
Johnson's Crimson. Crimson 6.00	50.00	Vivian. Bright medium pink 1.00	5.00	45.00
Joan Marie. White 2.00 7.00	60.00	Woburn. Crimson 1.50	8.00	75.00
King Cardinal. (Pat.) Scarlet 2.00 12.00	100.00	Yellow Gold. (Pat.) Yellow 3.00	20.00	150.00
SPECIAL NOTE! If in the market for variet	ies other tl		out you	r needs.



French and German Hydrangeas

# HYDRANGEAS

Our supply of these important florists' plants is from a source that has proven dependable over the years. Delivery of rooted cuttings and small plants Spring 1940; larger plants Fall 1940.

## New Hydrangea "STRAFFORD"

Strafford is a deep, clear, glowing pink with strong stems and very dark green foliage. A very hardy variety and an excellent keeper.

	100	1000
Rooted Cuttings	\$20.00	\$185.00
21/4" Plants	25.00	225.00

#### 1939 Introduction

## New Hydrangea "HELEN MERRITT"

(Plant Patent No. 276)

Seedling Cross: La Marne x M. Foch.

Color: Natural Deep Rose treated Hortense Violet. Strong Rooted Cuttings. Per 100......\$15.00

		100			100
2-inch	Pots	\$20.00	5-inch	Pots	.\$45.00
3-inch	Pots	25.00	6-inch	Pots	. 60.00
4-inch	Pots	35.00	7-inch	Pots	. 85.00

#### 1939 INTRODUCTIONS NOT PATENTED

REGULA. Large; white.

WESPHALEN. Carmine. Excellent grower.

**SONNENGRUSS.** Rose. Beautiful flowers.

2-inch Pots, per 100......**\$30.00** Rooted Cuttings: Per 100......\$25.00

3-inch Pots, per 100......\$35.00

### RECENT INTRODUCTIONS All Top Notchers

- A. ALTOONA. Early. Clear pink.
- B. EUROPA. Early. Salmon-pink.
- C. HAMBURG. Early. Carmine.
- D. KUNERT. Early. Rose-pink. Blues fine.
- E. SCH. PERLE. Midseason. Large; pink. Blues easily.
- F. MERVEILLE. Midseason. Light red. Large flowers. Excellent.
- G. ROSABELLE. Midseason. Large flowers. Rose-pink.

#### **ALL PRICES PER 100**

Rooted Cuttings \$10.00; 2-in. \$15.00; 3-in. \$20.00 4-in. \$30.00; 5-in. \$40.00; 6-in. \$60.00 7-in, \$85.00

#### **EXCELLENT KINDS**

- U. AMI PASQUAAR. Early. Best red.
- V. GISELHERR. Midseason. Dark carmine-red.
- W. HOLLANDIA. Late. Beautiful salmon-red.
- X. LOUIS SAVAGE. Late. Excellent dark pink.
- Y. MEIN LIEBLING. Early. Dark pink.
- Z. WILKOMEN. Midseason. Brilliant pink.

Rooted Cuttings \$8.00; 2-in. \$12.00; 3-in. \$18.00

#### STANDARD VARIETIES

- 1. SOUV. DE MME. CHAUTARD. Early. Pink. Easy forcer.
- 2. E. G. HILL. Early. Clear pink. Blues easily.
- 3. E. MOULLIERE. Early. Best white.
- 4. LORELEI. Early. Carmine-red.
- 5. OTAKSA. Late. The old reliable.
- 6. RHEINGOLD. Midseason. Brilliant pink.
- 7. SPLENDENS. Early. Glossy clear red.
- 8. TROPHEE. Early. Red.
- 9. GERTRUDE GLAHN. Midseason. Dark rose, or violet-blue.
- 10. **GOLIATH.** Midseason. Truly a giant. Blues fine.
- 11. HELGE. Early. Soft red.
- 12. M. FOCH. Early. Deep carmine.
- 13. NIEDERSACHSEN. Early. Excellent for blue.
- 14. PARSIFAL. Late. Red fringed petals.
- 15. DEUTSCHLAND. Early. Sturdy salmon-pink.
- 16. M. BAARDSE. Early. Salmon-red. Excellent.
- 17. STEINMETZ. Early. Excellent grower. Pink.

#### ALL PRICES PER 100

Rooted Cuttings \$5.00; 2-in. \$8.00; 3-in. \$12.00 4-in. \$25.00; 5-in. \$35.00; 6-in. \$50.00; 7-in. \$75.00; 8-in. \$125.00







# POINSETTIAS "THE BETTER VARIETIES" (Spring, 1940, Delivery) Stock Plants of "Supreme" Quality

The Poinsettia Now Holds the Same Place in the Floral Kingdom at Christmas Time as Does the Lily at Easter Time

VARIETIES AND PRICES (Stock Plants)
Special Note: A saving for you. On all orders for Poinsettia stock plants placed before March 1st, 1940, freight will be prepaid to New York, Chicago, Philadelphia, Detroit, Cleveland, Cincinnati, Omaha and Kansas City, after which times prices quoted above are F. O. B. shipment, California.

Poinsettia Stock Prices for 1940:

\*Ruth Ecke. (Plant Patent No. 242.)

Oak Leaf.

Mrs. Paul Ecke.

St. Louis.

Henriette Ecke (Double).

Barbara Ecke.

Hollywood.

White. Useful for window decoration.

Pink.

Per 100......\$15, \$25, \$35, \$50 (according to size) Small one-year-old plants. Per 100......\$10.00 Selected oversized plants. Per 100...... 60.00 \*Sale of 21/4" plants of Ruth Ecke (Plant Patent No. 242) will be restricted to \$8.00 per 100 and \$75 per 1000 for 1040

\$75 per 1,000 for 1940.

New Poinsettia "Cathryn Reed"
(Variegated) (Pat.)

Ground work of leaf is bright green with silvery white border, bracts are of bright red, altogether providing a striking plant.

Price per 100.**\$25**, **\$50** and **\$75** (according to size) Sale of 2½ inch plants of "Cathryn Reed" will be restricted to \$10 per 100.

Paul Ecke, introducer of the new variety, "Ruth Ecke," says of it:

"Easy to root, branches freely, does not bruise in delivery, and has better color than Oak Leaf"

(Ecke knows Poinsettias)

# CALCEOLARIAS

Produced by a Specialist who enjoys a High Reputation for Quality and Varieties of Highest Value. Delivery Fall, 1940.

# New Introduction of High Value \*GREATER NEW YORK

From 21/4 inch pots

From 21/4 Inch Pots Per 100

Ramona. Lg. Multiflora Compacta. Excellent assortment of	
colors	\$10.00
Valentine Greeting. Orange, yellow and red—very early	12.00
*Easter Greeting. Good range of colors	12.00
Perfect Model Improved. Large flowers, fine colors	10.00
Goliath. Largest flowers, similar to Perfect Model	10.00
Feltham Glory. Rust and mahogany shades	10.00
Multana. Spotted self colors	8.00

#### MOTHER'S DAY VARIETIES GROWN FROM CUTTINGS

*Pure Flame. Brilliant flame red	20.00
*Sensation. Best Hybrid Calceolaria we have ever developed (in	
6 fine colors)	15.00
Royal Red. Marvelous assortment of brilliant glowing reds	20.00
Golden Bronze Group. Fine assortment yellow, orange flame,	
apricot, bronze, golden brown	20.00
Stewartii. Canary yellow	18.00
Pink Beauty. Strawberry color	18.00
Golden Gem (Little Gem). Color of Stewartii, flowers one-third	
their size	18.00
*Perfection. A real boon to florists—all colors, very strong grower	18.00
Vermillion Supreme. Sparkling vermillion red	18.00
Rosackers Brilliant. Deep red	18.00

<sup>\*</sup>Varieties starred, we can specially recommend.

All plants are shipped in paper pots; all shipments made in white pine shipping cases.



#### MISCELLANEOUS PLANTS, ETC.

## TABLE FERNS (SEEDLINGS) IN FLATS

(FOR JUNE DELIVERY)

These flats contain about 200 plants each, only one variety being in a flat, and we cannot supply less than a full flat of any one sort.

Adjantum Cuneatum

Adiantum Cuneatum Compactum

Adiantum Hybridum

Aspidium Tsussimense

Cyrtomium Rochfordianum Compactum

Pteris Adiantoides

Pteris Alexandrae

Pteris Magnifica

Pteris Argyraea

Pteris Cretica Albo Lineata

Pteris Mavi

Pteris Rivertoniana

Pteris Tremula

Pteris Victoriae Pteris Wilsoni

Pteris Wimsetti

Pteris Wimsetti Multiceps

Any of the above varieties at \$3.50 per flat. 10 flats or more at \$3.25 per flat. We cannot supply less than a full flat of a variety.

# FICUS ELASTICA "RUBBER PLANTS"

Strong, moss rooted cuttings. This desirable house plant is again coming into favor with the public.

F.O.B. Shipment, New Orleans, La. Delivery April-May. Prices on application

# POLYANTHA, OR "BABY ROSES"

For Easter and Mother's Day forcing. Best forcing kinds.

Gloria Mundi. Brilliant orange-scarlet flowers.

"Baby Rambler." The original light crimson sort with fine heads of small flowers.

Triomphe Orleanais Finest of the crimson Polyanthas.

. . and all other worth-while kinds.

XXX Forcing Grade.

XX Forcing Grade.

X Forcing Grade.

Prices on application

# CLIMBING ROSES

XXX Forcing Grade

Dorothy Perkins Pink

Eugene Jacquet. Large clusters of bright red double flowers.

Marie Gauchault. Brilliant light red and carmine-pink.

Paul's Scarlet.

Prices on application

# SPIRAEA (Astilbe)

Pink Varieties.

White Varieties.

Prices on application

#### SPIRAEA (Astilbe)

It is important that roots be FROZEN before planting. Grow 90 days for Easter flowering; 75 days for Mother's Day flowering.

#### FUNKIA

Undula Variegata. Potted about February they will in a comparatively short time provide most attractive pot plants. The white and green foliage makes this Funkia ideal for use in combination pots and boxes

Per 100.....**\$10.00 Price:** Per 10......\$1.50



Hahn's Branching Ivy

# HAHN'S BRANCHING IVY

This small-leaved English Ivy has become "A-1 Best Seller" with the plant trade throughout the country. Many repeat orders for same during the past year suggest that "Hahn's Branching lvy" has become a great favorite with the public—a sample shipment will convince you of its value. Easily propagated.

$2\frac{1}{4}$ -inch.	100	\$10.00	2 <sup>1</sup> / <sub>4</sub> -inch. 1000 <b>\$90.00</b>
3-inch.	100	25.00	Rooted Cuttings:
4-inch.	100	35.00	Per 1000 25.00
5-inch.	100	50.00	F.O.B. Shipment Pennsylvania

## HAHN'S NEW MINIATURE IVY

Also callied "Merion Ivv."

A most desirable addition to the lvy family.

2-inch.	Per 100	310.00	5-inch Heavy. Per 100 <b>\$100.00</b>
2½-inch	n. Per 100	15.00	6-inch. Per 100 <b>150.00</b>
3-inch.	Per 100	35.00	6-inch Heavy. Per 100 <b>200.00</b>
4-inch.	Per 100	50.00	Rooted Cuttings: Per 1000. 35.00
5-inch	Per 100	75.00	F.O.B. Shipment Pennsylvania.

#### STEPHANOTIS

Now in much favor for cut flowers or as a pot plant. Stephanotis Floribunda is rapidly gaining popularity as a spring-flowering pot plant. This plant has always been grown for cut flowers and not until the past few years did it find a place as a potted plant. Stephanotis is a vine which grows rapidly after it has been well established, has good foliage and will carry as high as 300 to 500 flowers at one time. The flowers are white and will last well on the plant. This plant will flower over six months and when not in flower is an attractive foliage plant.

#### PRICES:

	Lots of 10	Lots of 100	Lots of 1000
2½-inch	. <b>\$0.20</b> each	<b>\$0.15</b> each	<b>\$0.10</b> each
3-inch	30 "	.25 ′′	.20 ′′
4-inch	35 "	.39 ′′	.25 ′′
5-inch	. <b>.7</b> 5 ′′	.65 ′′	.50 ′′
6-inch	. 1.00 "	.85 ′′	.75 ′′
7-inch	. 1.50 "	1.25	1.00 "
250 at 1000 Lot Price 12	or more at 100	Int Price	

F.O.B. Shipment California

COMMERCIAL FLORICULTURE, by Fritz Bahr. Fourth edition.

Author of "The Week's Work" in each issue of The Florists' Exchange. Revised, enlarged and brought thoroughly up to date. A practical manual for the retail grower. The best book for the allaround florist. A guide to the inexperienced, showing the profitable methods of growing and selling flowers, and a help to the experienced as a volume of reference and reminder. Part I is devoted to opportunities and responsibilities of the florist's business. Part 11 has 300 pages of cultural information, written by a retail grower of lifelong experience, 646 pages. Illustrated......\$5.50

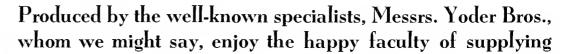




# **CHRYSANTHEMUMS**

# SELECTED ROOTED CUTTINGS

## New and Standard Varieties



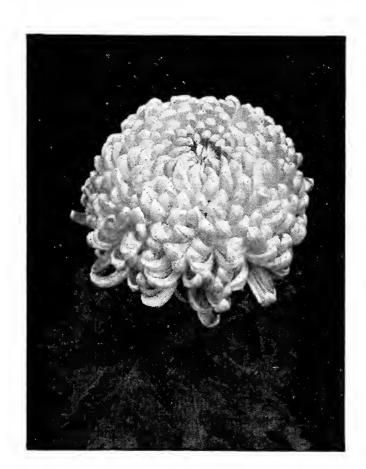
# "QUALITY AND SERVICE THAT SATISFIES"

In our Novelty Section will be found introductions by V. R. De Petris, Bristol Nurseries and Yoder Brothers. Descriptions are by the originators.

Early orders will, we believe, result to our mutual advantage. Please state on your requisition as to when delivery is desired.

Many of the largest growers in America have decided that it is more profitable to secure cuttings every year at the low prices offered rather than propagate their own stock. This enables the florists to assure themselves of robust plants free from disease and true to name.

Look this list over carefully for better varieties. Should you require information, write us. We will advise you what the large growers are producing. If you are having trouble with any of your varieties we will try to recommend better ones.



**SPECIAL EARLY ORDER DISCOUNT.** When an order is placed two months, or more, in advance of delivery date, a discount of 5% is allowed, **provided delivery date is April 1st, or later.** Be sure to show on your order, date cuttings are wanted.

Special Discounts for Large Orders:

The following discounts, for quantities given, will apply on orders placed **at one time** for the quantity on which discount is taen.

5% discount for an order of 10,000  $7\frac{1}{2}\%$  discount for an order of 25,000

10% discount for an order of 50,000

Please note accompanying schedule showing rates per 100 and corresponding rates per 10. We do not supply less than 10 of any variety, except first year Novelties.

Rate per 100	Rate per 10	Rate per 100	Rate per 10
\$3.00	\$ .50	\$ 8.00	\$1.50
4.00	.50	10.00	1.50
5.00	1.00	12.00	2.00
6.00	1.00	15.00	2.50
7.00	1.25	20.00	3.00

#### Please Note:

In figuring your order, please note that ten cuttings are billed at the ten rate; 15 or 20 also at the ten rate; 25 cuttings at the hundred rate; 250 cuttings or more, of one variety, at the thousand rate. Please note this carefully. Also, if your order should total 900 cuttings (for example: 100 each of 9 varieties at \$3.00, total \$27.00, while if 1000 are ordered, the thousand rate would apply at \$27.50). This point should be watched in figuring your order so that you may have advantage of the thousand rate, on the entire order. Thus, you will note, 1000 cuttings can be purchased for just a little more at the thousand rate, than 900 cuttings figured at the hundred rate. Watch this.

Because of the perishable nature of Mum Cuttings, we do not send them C. O. D. but when necessary to do so, we request that 50% of the amount be enclosed with your order.

#### Shipping Information:

All our stock is propagated at Barberton, Ohio, from where it is shipped by Express Collect. We do not advocate shipping chrysanthemum cuttings via parcel post.

#### SPECIAL NOTE!

If in doubt as to varieties best suited to your needs we shall be glad to make selection (without responsibility to ourselves, however), if you will indicate colors desired, type and whether early, medium or late-flowering sorts are wanted.

Also in this catalog are two duplications of names, as follows:

December Glory—A large mum.

December Glory—A pompon.

Innocence—A hardy Korean pompon.
Smith's Innocence—A white anemone.

When either of these varieties is ordered, kindly specify clearly which is intended.



# "Supreme" Quality ABC Bulbs - Plants





# CHRYSANTHEMUM NOVELTIES

# Strong Rooted Cuttings

### **NATOMA**

(De Petris Introduction)

An excellent large flowered pompon which matures about October 25. A good producer and sturdy grower with rigid stems and beautiful foliage. Possesses good form and excellent spray formation.

Color, brilliant tomato red with an attractive sheen typical to Korean hybrids. An extremely attractive shade which makes it stand out above

We recommend Natoma as an excellent addition, which is certain to become popular as an excellent early pompon with an attractive fall color. A good variety for shading.

Price for Rooted Cuttings: \$2.50 per 10, \$15 per 100, \$125 per 1000

## DECEMBER GOLD

(De Petris Introduction)

A large pompon maturing December 5 and later.

Excellent growing habit with good stem and foliage.

Intense gold color which is quite brilliant and appealing.

An excellent producer, which should make it a favorite with both grower and retailers.

Price for Rooted Cuttings: \$2.50 per 10, \$15 per 100, \$125 per 1000

#### **PROSPERITY**

(De Petris Introduction)

A late deep pink pompon which matures about the 10th of December. An excellent grower and heavy producer which will meet with favor with anyone who can use this color.

Price for Rooted Cuttings: \$2.50 per 10, \$15 per 100, \$125 per 1000

#### SILVER EMBLEM

(De Petris Introduction)

A white anemone with creamy white cushion suitable for growing in

An excellent grower with good stem and foliage, with average production. The originator does not claim this is an outstanding variety, but it is the best daisy type anemone to date.

Very useful where pure white flowers are needed.

Matures about November 1.

Price for Rooted Cuttings: \$2.50 per 10, \$15 per 100, \$125 per 1000

# **POMPONETTE**

(Bristol Introduction)

A new and distinct type of pompon particularly suited to pot culture. Its habit is dwarf, compact and branching, forming a finished plant about 12-15 inches in height. Grown in cold frames without protection it will flower naturally about September 20th — under glass in early October, so that its season can be timed readily. It requires little or no pinching. Blossoms are comparatively large, 21/2 inches across and very double. Color is warm bronze in the bud or partially opened flower finishing  $\boldsymbol{\alpha}$ clear primrose yellow. It should prove an ideal subject for pot culture.

Price for Rooted Cuttings: \$2.50 per 10, \$15 per 100, \$125 per 1000

#### MELODY

### (Bristol Introduction)

A splendid free-flowering single Korean quite distinct in its rugged branching habit and fine effect. Flowers are all of medium size, with three rays of petals and slightly cupped in form. It handles splendidly as a cut flower. Color is a lovely soft daphne shade. In full flower late October. Height 3 feet.

Price for Rooted Cuttings: \$2.50 per 10, \$15 per 100, \$125 per 1000

# **SWAN**

(Yoder Introduction)

A large white anemone with a crystal clear white, informal type petal, of good substance, and a chartreuse green center which gradually changes with fuller development to a clear white.

Blooms December 1-10.

Flowers attain a diameter of about 4 inches when disbudded to 3 flowers per spray; can also be grown disbudded to 1 flower.

A free grower with relatively small foliage.

Takes water freely; ships unusually well and is a very good keeper.

Price for Rooted Cuttings: \$2.50 per 10, \$15 per 100, \$125 per 1000

#### **GLEAM**

(Yoder Introduction)

A large anemone with a low well proportioned center. Color is a clear deep sulphur yellow which does not fade. Blooms about December 5.

Price for Rooted Cuttings: \$2.50 per 10, \$15 per 100, \$125 per 1000

#### **BLAZE**

#### (Yoder Introduction)

A red single which blooms December 10-15 and can be held for Christmas. Color is a deep glowing cardinal red.

Flowers are 2 inches in diameter on long graceful petioles.

This variety is a vigorous grower, tall, has attractive small dark green foliage; is free of blind growth; a good producer and easy to grow.

Price for Rooted Cuttings: \$2.50 per 10, \$15 per 100, \$125 per 1000

#### **FAWN**

#### (Yoder Introduction)

A bright golden yellow single. Blooms December 5.

Flowers are 2 inches in diameter, with 5-6 rows of sturdy petals.

This variety has a good wiry habit of growth, attains a medium height and fills the need for a good quality, late, yellow single.

Price for Rooted Cuttings: \$2.50 per 10, \$15 per 100, \$125 per 1000

#### VIKING

### (Yoder Introduction)

A heavy petaled bronze single.

Color is an intense, deep bronze on immature petals shading to a golden bronze as they mature. Blooms December 1.

Flowers attain a diameter of 2½ inches. The 5-6 rows of petals are so arranged as to give depth and design to the flower.

This variety makes a strong vigorous growth and is a fair producer.

Price for Rooted Cuttings: \$2.50 per 10, \$15 per 100, \$125 per 1000

# **PEARL**

#### (Yoder Introduction)

A large pompon, clear opaque white, of unique globular form. Blooms about November 20, just after Chicago Pearl, which variety it resembles.

A fast growing, strong, wiry stem; relatively small foliage, and a good producer.

Price for Rooted Cuttings: \$2.50 per 10, \$15 per 100, \$125 per 1000

#### **SNOW**

#### (Yoder Introduction)

A medium sized ivory white pompon that blooms December 25 and later. Flowers are well spaced on a good strong spray.

Growth is very sturdy; plants attain medium height.

addition to the list of pink singles.

This is a good quality pompon to bloom with Garza Supreme.

Price for Rooted Cuttings: \$2.50 per 10, \$15 per 100, \$125 per 1000

# YELLOW PRINCETON

(Yoder Introduction)

A bright yellow sport from Princeton. Color is a clear yellow with none of the orange shading found in variety Princeton.

Price for Rooted Cuttings: \$2.50 per 10, \$15 per 100, \$125 per 1000

#### DARK PINK VALENCIA (Thos. J. Sullivan) (Yoder Introduction)

A deep pink sport from Valencia. It differs from that variety in color only. The color however is sufficiently intensified to make this a distinct new

Price for Rooted Cuttings: \$2.50 per 10, \$15 per 100, \$125 per 1000

# YELLOW CHATTANOOGA, IMP.

(Vanghan Introduction)

A sport of Chattanooga that retains its vigorous growth and fine form. Price for Rooted Cuttings: \$2.50 per 10, \$15 per 100, \$125 per 1000





# CHRYSANTHEMUMS STRONG ROOTED CUTTINGS

Large Flowering Cor	nmercial Va	ırietie	es		Large Flowering Commercia	al Varieti Select	es (Cor	ıtinu Price	ed)
	Select	tures	Price	per 1000	Name and Description Heigh	ht Bud	Matures	100	1000
Adonia. Pink	Sept. 5 Oct	t. 25 💲	7.00 \$	65.00	Mistletoe Golden. YellowM. Mistletoe, Pink. PinkM.	Sept. 30	Dec. 15 Dec. 15	3.00 3.00	27.50 27.50
Albatross. Pure whiteM. Ambassador. Creamy whiteM.	Ter. Bud Oct	t. 25 t. 20	12.00 3.00	100.00 27.50	Mistletoe, White, Imp. WhiteM. Mohawk Chief. CrimsonM.	Sept. 30 Oct. 1	Nov. 30 Nov. 15	3.00 3.00	27.50 27.50
Andrew Schmidt. Dark pink. Sport from SeidewitzT.		v. 30	3.00	27.50	Monument. WhiteM. Mrs. A. J. Stahelin. Bronze with re-	Sept. 10	Nov. 15	3.00	27.50
Anna Kaskas. Golden bronzeT. †Apricot Queen. Orange bronzeS.	Sept. 5 No	v. 5 v. 1	3.00 3.00	27.50 27.50	verse petals yellow	Ter. Bud	Nov. 15	3.00	27.50
Betsy Ross. White	Aug. 25 No	v. 5	3.00	27.50 100.00	Mrs. David F. Roy. Crimson with bronze reverseS.	Sept. 15	Oct. 25	3.00	27.50
Blazing Gold. Golden yellowM. †Bonnaffon DeLuxe. Golden yellowS.	Sept. 10 Nov	v. 20	12.00 5.00	40.00	Mrs. H. E. Kidder. Bright yellowM. Mrs. Wm. Thaw, Jr. YellowT.	Aug. 25 Sept. 10	Nov. 10 Nov. 25	3.00 3.00	27.50 27.50
Bonnaffon Shibuya. YellowS. Bronze Frick. Bronze. Sport from	Ter. Bud No	v. 20	3.00	27.50	Oak Leaf. Dark bronzeM. Oconto. WhiteM.	Sept. 30 Aug. 25	Oct. 15 Oct. 20	3.00 3.00	27.50 27.50
Helen FrickS.  Bronze Gem. Dark bronzeT.		v. 25 v. 20	3.00 3.00	27.50 27.50	October Rose.         Pink		Nov. 1 Nov. 10	3.00 6.00	27.50 50.00
†Bronze Lode. Light bronze. Sport	Aug. 25 Oct		4.00	35.00	Orchid Queen. Orchid pinkM.	Ter. Bud	Nov. 25	3.00	27.50
Camilla. White	Aug. 25 Oct	t. 18	3.00 3.00	27.50 27.50	†Peter John. Light pink. Sport from Thanksgiving PinkS.	Sept. 15	Oct. 15	3.00	27.50
†Cardonia. Deep rich yellowM. †Celestra. Bright yellowM.	Ter. Bud Oct	v. 1 t. 10	3.00	27.50	Pink Chief. PinkT. Pink Dawn. Light pinkM.	Ter. Bud Sept. 10	Oct. 25 Nov. 1	5.00 3.00	40.00 27.50
Chadwick, Bronze. BronzeM. Chadwick, Golden. YellowM.	Ter. Bud No	v. 25 v. 25	3.00 3.00	27.50 27.50	Pink Delight. Rose pinkT. Pink Treasure. PinkS.	Sept. 10 Sept. 20	Nov. 10 Oct. 5	3.00 3.00	27.50 27.50
Chadwick, Pink. Pink	Ter. Bud No	v. 25 v. 25	3.00 3.00	27.50 27.50	Quaker Maid. WhiteM. R. B. Mellon. Light bronzeT.	Aug. 25 Sept. 1	Nov. 1 Nov. 1	3.00 3.00	27.50 27.50
Chas. Rager. White	Sept. 15 No	v. 10 t. 30	3.00 3.00	27.50 27.50	Richmond. Yellow	Aug. 25 Sept. 20	Nov. 30 Nov. 25	3.00 3.00	27.50 27.50
Chattanooga. WhiteM. †Christina. White. Sport from Rose	Sept. 20 No	v. 25	3.00	27.50	Rosa Raisa. Pink	Sept. 20	Oct. 20	3.00	27.50
ChochardS.		t. 20	3.00	27.50	†Rose Chochard. PinkS. Rose Glory. PinkM.	Aug. 15 Ter. Bud	Oct. 20 Oct. 1	3.00 3.00	27.50 27.50
Chrysolora. Light yellowM. Citronella. Light yellowS.	Aug. 31 Oct	t. 15 t. 2 <u>5</u>	3.00 3.00	27.50 27.50	Rose Marie. PinkT. Rose Perfection. PinkS.	Aug. 5 Sept. 10	Nov. 10 Nov. 20	3.00 3.00	27.50 27.50
Col. F. M. Alger. Pernet yellowM. Columbus Dispatch. Deep yellow.		v. 5	8.00	75.00	Secretary Nehrling. Buff yellowM. Silver Dawn. WhiteM.	Sept. 15 Aug. 25	Oct. 20 Oct. 20	3.00 3.00	27.50 27.50
Large bloomM. Corona. Deep yellowT.		v. 15 t. 25	3.00 3.00	27.50 27.50	Silver Sheen. WhiteM. Smith's Early White. WhiteT.	Aug. 30 Aug. 10	Oct. 5 Dec. 15	3.00 3.00	27.50 27.50
December Beauty. White, tinged with pinkM.			3.00	27.50	Smith's Late White. WhiteS. †Smith's Superlative. Golden yellow.M.	Sept. 30 Aug. 25	Oct. 25 Nov. 1	3.00	27.50 27.50
December Beauty, Imp. Pure white.			8.00	75.00	Snow White. White	Ter. Bud	Nov. 1	3.00	27.50
Sport from December BeautyM. December Glory. WhiteM.	Sept. 30 Dec	c. 1	3.00	27.50	Stately White. WhiteT. Sunglow. YellowM.	Ter. Bud Aug. 25	Oct. 25 Nov. 25	3.00 3.00	27.50 27.50
December Queen. YellowT. Detroit News. BronzeM.		c. 1 t. 25	3.00 3.00	27.50 27.50	†Sun Gold. Yellow	Sept. 30 Sept. 10	Nov. 25 Nov. 25	3.00 3.00	27.50 27.50
Distinction. PinkM.  Dr. Enguehard. Rose pinkM.		v. 25 v. 25	3.00 3.00	27.50 27.50	†Thanksgiving Pink. Dark pinkS. Timothy Eaton. WhiteM.	Sept. 15 Sept. 15	Nov. 20 Oct. 10	3.00 3.00	27.50 27.50
Early Frost. WhiteS. Edgar Stillman Kelly. WhiteM.	Early Ear	rly v. 15	3.00 3.00	27.50 27.50	Tints of Gold. Bronze	Aug. 15	Dec. 15	3.00	27.50
Edwin Seidewitz. Bright pinkT. Evening Star. PinkT.	Sept. 15 No	v. 30 v. 1	3.00 3.00	27.50 27.50	from Smith's Late WhiteS.	Sept. 30	DCC. 10	0.00	_,,,,,
†Favorite. White		v. 15	3.00	27.50	Tobin's Late Yellow, Imp. Deep yellow. Sport from Tobin's Late	g	Dec. 15	8.00	75.00
†Floyd Gibbons. Salmon pink with buff reverse	*	v. 10	3.00	27.50	YellowS. Tom Browne. WhiteM.	Sept. 30 Ter. Bud	Nov. 20 Oct. 20	3.00 3.00	27.50 27.50
Friendly Call. Buff yellowT. Friendly Rival. Golden yellowM.		v. 25 v. 20	5.00 3.00	40.00 27.50	White Chief. White	Ter. Bud Aug. 30	Nov. 1 Nov. 25	3.00 3 <b>.0</b> 0	27.50 27.50
Garnet King. Deep, bright redM. Gladys Pearson. Light bronzeM.		v. 20 v. 25	3.00 3.00	27.50 27.50	White Distinction. WhiteM. White Frick. White. Sport from Helen	Ter. Bud	Nov. 25	3.00	27.50
Glenview. BronzeS. †Glitters. Bright bronzeM.	Sept. 10 No	v. 25 v. 1	3.00 3.00	27.50 27.50	Frick S. White Seidewitz. White T.	Sept. 10 Sept. 15	Nov. 30	3.00	27.50
†Gold Lode. Yellow	Aug. 25 Oc	t. 1 v. 25	3.00 5.00	27.50 40.00	White Treasure. White, slight pink shadingT.		Dec. 15 Nov. 15	7.00 3.00	65.00 27.50
Golden Arbina. Golden yellowM. Golden Celebration. Light yellowM.	Sept. 15 No	v. 20	3.00	27.50	Whittier. Yellow	Oct. 15 Sept. 15			
†Golden Glory. Golden yellowS. Golden Glow, lmp. YellowM.		ov. 1 et. 1	3.00 3.00	27.50 27.50	William Didden. Yellow. Sport from IndianolaM.	Aug. 25	Oct. 10 Nov. 1	3.00 4. <b>00</b>	27.50 35.00
Golden Mrs. Ross. Golden yellow (Improved Nellie T. Ross)T.		v. 30	3.00	27.50	Windsor Gold. Deep golden yellow.M. Yellow Ambassador. Yellow. Sport	Ter. Bud	Oct. 20	3.00	27.50
Golden Oak. Golden bronzeM. Golden October. Rich golden yellow.M.		ov. 20 et. 10	6.00 3.00	50.00 27.50	from Ambassador	Ter. Bud Sept. 20	Nov. 25 Nov. 1	3.00 4.00	27.50 35.00
Golden Pearson. Yellow. Sport from Gladys PearsonM.		v. 25	3.00	27.50	Yellow Chieftain. YellowS. Yellow December Glory. Light yel-	Aug. 30	Dec. 1	3.00	27.50
Golden Seidewitz. YellowT. †Golden Wave. YellowS.	Sept. 15 No	ov. 30 et. 20	3.00 3.00	27.50 27.50		Sept. 30 Early	Early Nov. 10	3.00 3.00	27.50 27.50
Good News. Yellow. Sport from De-					Yellow Gold. Bright golden yellow. T.	Ter. Bud			
troit News		et. 25	3.00	27.50	Yellow Mefo. Yellow. Sport from MefoM.	Sept. 20	Nov. 20	3.00	27.50
gold reverse	Sept. 30 No	et. 15 ov. 30	3.00 3.00	27.50 27.50	Yellow Monument. Yellow. Sport from MonumentM.	Sept. 10	Nov. 15 Dec. 15	3.00 3.00	27.50 27.50
Helen Frick. PinkM. Hilda Bergen. BronzeM.		ov. 25 et. 25	3.00 3.00	27.50 27.50	Т 1.1	<b>X</b> 7			
†Honey Dew. YellowS. Indianapolis Pink. Light lavender.		v. 15	3.00	27.50	Exhibition	<b>V</b> arieties			
Darker reverseM. Indian Chief. Deep reddish bronze	Ter. Bud No	v. 15	6.00	50.00	Name and Description Heig	Select ht Bud	Matures	Price	per 1000
with golden buff reverseM. Indianola. Light bronzeM.		ov. 10 et. 10	4.00 3.00	35.00 27.50	Alice Benson. White	Aug. 30	Nov. 1	\$8.00	\$75.00
Jubilee.       Clear Bonnaffon yellowS.         †Justrite.       PinkS.	Ter. Bud No		12.00	100.00 27.50	ranth with silver reverseT.  Golden Majestic. Bright yellowS.	Aug. 25 Aug. 20	Nov. 1 Nov. 1	8.00 8.00	75.00 75.00
J. W. Prince. Light pink. (Improved					Grace Sturgis. Wine red with pink-				
Chieftain) S. Keystone. Bronze M.		ov. 1 :t. 25	3.00 \$3.00	27.50 \$27.50	ish-silver reverseT.  Harvest Moon. Bright yellowS.	Aug. 25 Ter. Bud		6.00 10.00 pc	
Leroy Zang. Yellow. Sport from Golden Pearson		v. 25	3.00	27.50	J. R. Booth. Yellow M. La France. Purple M.	Aug. 15 Aug. 15	Nov. 1 Nov. 1	8.00 6.00	75.00 50.00
Loretta. Intense yellowS. Lustre. PinkS.		ov. 30 et. 10	7.00 3.00	65.00 27.50	Louisa Pockett. White	Aug. 15 Aug. 20	Nov. 10 Nov. 1	8.00 8.00	75.00 75.00
Major Bonnaffon. YellowS. Major Edward Bowes. PinkM.	Sept. 10 No	ov. 20 ct. 20	3.00 3.00	27.50 27.50	Marian H. Uffinger. Bronzy crimson with a gold reverse		Nov. 1	8.00	75.00
Marie de Petris. Yellow	Sept. 15 No	ov. 25 ov. 20	3.00 6.00	27.50 50.00	Mrs. G. G. Mason. Blood red with golden reverse	_	Nov. 1	8.00	75.00
Mefo. White	Sept. 20 No	ov. 20 ov. 30	3.00 7.00	27.50	Mrs. H. S. Firestone. Chamois buff. S. Mrs. Jules Leeds. Blood redS.	Aug. 25	Nov. 1 Nov. 1	8.00 8.00	75.00 75.00
Mistletoe, Bronze. Bronze	Sept. 30 De	c. 15	3.00	65.00 27.50	Nagirroc. Golden bronze		Nov. 1	8.00	75.00
*—G	ood disbudded.	†—G00	od as po	ot plants.	T—Tall. M—Medium. S—Short.	•			





# "Supreme" Quality ABC Bulbs - Plants



# **CHRYSANTHEMUMS** STRONG ROOTED CUTTINGS

## Exhibition Varieties (Continued)

Nerissa. Rosy lavender	Sept. 5	Nov. 5	8.00	75.00
Red Majestic. Bronzy red	Aug. 25	Nov. 1	8.00	75.00
Thos. W. Pockett. Pink	Aug. 15	Nov. 10	8.00	75.00
Turner, Bronze. Light bronzeM.	Aug. 25	Nov. 5	6.00	50.00
Turner, Pink. (Mrs. Leslie Davis). Pink. M.	Aug. 25	Nov. 5	6.00	50.00
Turner, William. White	Aug. 25	Nov. 5	6.00	50.00
Turner, Yellow. Yellow	Aug. 25	Nov. 5	6.00	50.00
Vermont. PinkT.	Aug. 25	Nov. 10	8.00	75.00
W. H. Waite. Bronze	Aug. 15	Nov. 5	6.00	50.00
W. H. Waite, Imp. Red	Aug. 15	Nov. 5	6.00	50.00
Yellow Pockett. Yellow	Aug. 15	Nov. 10	8.00	75.00

# Odd Formed-Feathery and Threadlike-Varieties

	Select		Pric	e per
Name and Description Heig	ht Bud	Matures	100	1000
Benten. Bronze and deep red tips				
with green center	Ter. Bud	Nov. 10	\$6.00	\$50.00
Japanese Maiden. Yellow	Ter. Bud	Nov. 25	6.00	50.00
Miss Gena Harwood. Rosy mauveM.	Ter. Bud	Nov. 5	6.00	50.00
Ohkwan. Yellow	Ter. Bud	Nov. 1	6.00	50.00
Patricia Grace. Shell pink	Ter. Bud	Nov. 5	6.00	50.00
Peggy Ann Hoover. LavenderS.	Ter. Bud	Nov. 5	6.00	50.00
Pride of Tokyo. Creamy pink. A				
novelty with odd tubular petalsT.	Ter. Bud	Nov. 10	6.00	50.00
Rayonnante. Rose pink	Ter. Bud	Nov. 5	6.00	50.00
Sam Caswell. Bright roseM.	Ter. Bud	Nov. I	6.00	50.00
The Dean. White	Ter. Bud	Nov. 1	6.00	50.00
Unique. Rich wine redT.	Ter. Bud	Dec. 1	6.00	50.00
Yellow Taggert. Yellow quilled petals				
covered with hair	Ter. Bud	Nov. 1	6.00	50.00
Yomei. Golden tube petals with red				
spoon-end tips	Ter. Bud	Nov. 10	6.00	50.00

# Pompon and Decorative Commercial Varieties

The term pompon is applied to those varieties which are of the true rounded type, and those very nearly approaching this type.

Decorative varieties are those which are a distinct departure from the rounded type. Their flowers are less compact, partly reflexed and display more of the color of the inner side of the petals.

Size of flower is indicated by S—small; Int.—intermediate; L—large.

			Price per
Name and Description He	eight Type	Matures	100 1000
*Acto. Rose-pink	M. L. Pompon	Nov. 1	\$3.00 \$27.50
Adelaide. Mahogany	M. S. Pompon	Oct. 15	3.00 27.50
Agate. Yellow with red eye	S. Pompon	Oct. 25	3.00 27.50
Alecia. Bronze	M. S. Pompon	Oct. 30	· · · · · - <del>-</del>
Alecia. Diolize	vi. 5. Fompon		3.00 27.50
†Alice. Pink		Nov. 15	3.00 27.50
Amaranthea. Purplish crimson		Dec. 10	<b>7.00</b> 65.00
†*Angello. Light pink	S. L. Pompon	Oct. 25	3.00 27.50
Arcadia. Pure white	M. Int. Pompon	Oct. 25	4.00 35.00
Avalon. Orange bronze	M. Int. Dec.	Nov. 25	3.00 27.50
†Baby. Yellow		Nov. 10	3.00 27.50
**Ball of Gold. Yellow		Nov. 20	3.00 27.50
Betty Price. Brilliant orange bronze.		Nov. 25	3.00 27.50
Betty Watkins. Bronzy yellow		Nov. 25	
Design Walkins. Diolizy yellow	M. C. Dominou		
Beuneta. Bronze tipped with gold	M. S. Pompon	Nov. 25	3.00 27.50
Big Baby. Yellow		Nov. 25	3.00 27.50
Bobbie. Creamy white		Nov. 20	3.00 27.50
†Bonnibell. Orange buff		Oct. 15	3.00 27.50
Bonnie Maid. Pink	M. Int. Pompon	Oct. 20	3.00 27.50
Bridal Bells. White	M. Int. Dec.	Dec. 15	3.00 27.50
Bright Spot. Shell pink. Bright cen-			
ter	M. S. Pompon	Oct. 25	6.00 50.00
Bristolite. Bronze		Nov. 25	3.00 27.50
Bronze Beauty. Bronze	M. Int. Pompon	Nov. 25	
Prompe Deter Prompe	M Int Domnon		3.00 27.50
Bronze Doty. Bronze	M. Int. Pompon	Nov. I	3.00 27.50
Bronze Ermalinda. Dark bronze		Oct. 25	3.00 27.50
Bronze Queen. Dark bronze		Oct. 25	3.00 27.50
Buttercup. Yellow	T. Int. Pompon	Dec. 5	3.00 2 <b>7.</b> 50
Campfire. Red	Γ. Int. Dec.	Nov. 20	3.00 27.50
*Capt. Blood. Red with gold tips	M. L. Dec.	Nov. 25	4.00 35.00
Capt. Cook. Pink	T. Int. Pompon	Oct. 20	3.00 27.50
†Carlina Lee. Dark rich red	M. Int. Dec.	Oct. 20	5.00 40.00
Catherine. Bronze		Nov. 20	3.00 27.50
Cavalcade. Mandarin red — golden		2101.20	0.00 27.50
bronze reverse	M. Int. Pompon	Dec. 10	9.00 75.00
			8.00 75.00
Chicago Pearl. White		Nov. 15	3.00 27.50
Christmas Cheer. Deep yellow	M. Int. Pompon	Dec. 15	3.00 2 <b>7.</b> 50
Christmas Gold. Bright yellow		Dec. 1	3.00 27.50
Clara Jameson, Imp. Bronze		Oct. 15	3.00 27.50
Clare. White		Nov. 15	3.00 27.50
Cora Peck Buhl. Yellow	T. Int. Pompon	Oct. 25	3.00 27.50
Cordova. White	M. Int. Dec.	Nov. 25	3.00 27.50
Creole. Bronze	T. Int. Pompon	Nov. 5	3.00 27.50
Crystal Jewell. White	r. S. Pompon	Nov. 20	3.00 27.50
*Crystal White. White	T. Int. Pompon	Nov. 10	3.00 27.50
Dainty Maid. White, tinged with			2.00
	M. S. Pompon	Nov. 1	3.00 27.50
pink	w. b. Fompon	1404. 1	5.00 27.50
†Dark Pink Jewell. Dark pink. Sport	C Domnon	Oct. 15	4.00 35.00
from Jewell	S. S. Pompon		<del>-</del>
December Glory. White	M. lnt. Dec.	Dec. 5	3.00 27.50
Derigold. Lemon yellow		Nov. 10	6.00 50.00
Dorothy Nehrling. Deep rose-pink		Nov. 15	3.00 27.50
Dorothy Turner. Bronze		Nov. 25	3.00 27.50
Dream. Pink	M. Int. Dec.	Nov. 20	3. <b>0</b> 0 2 <b>7.</b> 50
Dusky Maid. Rich red and gold	T. Int. Pompon	Nov. 25	12.00 100.00
	-Good as pot pla	nte *_	-Good disbudded.
	-acou as pot pla	1110.	acou dispudded.

## Pompon and Decorative Commercial Varieties (Continued)

(Contin	uea j			
Name and Description Earliwhite. White	Int. Pompon Int. Pompon L. Dec. Int. Dec. Int. Pompon L. Pompon S. Pompon S. Pompon S. Pompon L. Pompon Int. Dec.	Matures Oct. 10 Oct. 25 Nov. 5 Oct. 25 Dec. 1 Nov. 1 Oct. 25 Oct. 25 Nov. 10 Nov. 10 Nov. 1 Oct. 25	Price 100 3.00 3.00 4.00 7.00 3.00 3.00 3.00 3.00 3.00	1000 27.50 27.50 27.50 35.00 65.00 27.50 27.50 27.50 27.50 27.50 27.50
center	Int. Pompon Int. Pompon Int. Pompon Int. Pompon S. Pompon Int. Dec. Int. Pompon L. Pompon L. Dec. L. Dec.	Nov. 25 Dec. 1 Nov. 1 Oct. 20 Nov. 1 Nov. 25 Nov. 15 Oct. 25 Nov. 25 Oct. 20	3.00 3.00 3.00 3.00 3.00 3.00 5.00 3.00	27.50 27.50 27.50 27.50 27.50 27.50 27.50 40.00 27.50
low. Sport from ModenaM.  Golden Nymph. Bronze, with reverse of petals goldM.  Golden Sceptre. YellowT.  Golden Splendor. Bright yellowM.	Int. Pompon S. Pompon Int. Pompon Int. Pompon	Nov. 30 Dec. 10 Nov. 25 Nov. 5	3.00 3.00 3.00	75.00 27.50 27.50 27.50
Golden Spray. Yellow	S. Pompon Int. Pompon Int. Pompon Int. Pompon Int. Pompon	Nov. 10 Nov. 25 Nov. 10 Oct. 20	3.00 3.00 3.00 3.00 3.00	27.50 27.50 27.50 27.50 27.50
bronze shading	Int. Pompon Int. Pompon	Dec. 1 Dec. 1	8.00 3.00	75.00 27.50
orange cast M.  Helen Hubbard. Red M.  Ida, Imp. Yellow M.  †Irene. White S.  *Irene Rich. Pink M.  Jemima. Bronze M.  †Jewel. Bright pink S.  Jessie. Deep rose pink M.  Joan Wells. Bronze. Sport from Pink	Int. Dec. L. Dec. Int. Pompon S. Pompon L. Pompon Int. Pompon S. Pompon Int. Pompon	Nov. 10 Nov. 25 Oct. 15 Oct. 15 Nov. 1 Oct. 30 Oct. 10 Oct. 25	\$4.00 3.00 3.00 3.00 3.00 3.00 3.00 4.00	\$35.00 27.50 27.50 27.50 27.50 27.50 27.50 35.00
Dot	Int. Pompon Int. Pompon Int. Pompon Int. Dec. Int. Dec. Int. Dec. L. Pompon S. Pompon Int. Dec. Int. Dec. Lint. Pompon Int. Dec. Int. Pompon Int. Dec. Int. Dec. Int. Dec. Int. Dec.	Oct. 25 Dec. 10 Nov. 1 Nov. 20 Oct. 15 Oct. 15 Oct. 15 Nov. 1 Nov. 1 Nov. 15 Nov. 30 Dec. 1 Nov. 15 Nov. 15	3.00 7.00 3.00 3.00 3.00 3.00 3.00 3.00	27.50 65.00 27.50 27.50 27.50 27.50 27.50 27.50 27.50 35.00 27.50
Dot	Int. Pompon Int. Dec. L. Pompon S. Pompon	Oct. 25 Nov. 10 Nov. 1 Dec. 5	4.00 6.00 3.00 7.00	35.00 50.00 27.50 65.00
low T.  †Mary Pickford. White. S.  *Masaka. Yellow M. Minong. White M. Modena. Yellow M. †Mrs. Beu. Bronze S. Mrs. Mary Hooker. Red T. Mrs. Norgan G. Bulkeley. Pink. T. Mrs. N. G. Moore. White. Sport from	Int. Pompon S. Pompon L. Pompon Int. Pompon S. Pompon Int. Pompon Int. Dec. L. Dec. Int. Pompon	Nov. 1 Nov. 1 Oct. 20 Nov. 15 Oct. 20 Dec. 1 Nov. 25 Nov. 15 Nov. 10	3.00 3.00 3.00 3.00 3.00 3.00 3.00 4.00	27.50 27.50 27.50 27.50 27.50 27.50 27.50 27.50 35.00
Olivia M. *Muskoka. Bronze T. *Nellie Kleris. Lavender pink T. New York. Bronze M. †November Bronze. Orange bronze M. †Nubian. Bronzy red T. †Nuggets. Yellow S. October Snow. Pure white M. Olivia. Pink M. Olivia. Pink M. Pagosa. Dark pink M. Pasadena. Vivid bronzy orange M. †Patsy Dowd. Red S. Pauline Wilcox. Bronze M. Peggy Poesch. Brilliant apricot M. Penguin. White M. Perfecto. Yellow M. †Persian Rose. Rose pink S. Pink Dot. White, with pink center M. Pink Lassie. Pink with lavender	Int. Pompon L. Pompon L. Pompon S. Pompon Int. Pompon Int. Pompon S. Pompon S. Pompon S. Pompon Int. Pompon Int. Pompon L. Dec. S. Pompon L. Dec. L. Dec. S. Pompon Int. Pompon Int. Pompon Int. Pompon Int. Pompon	Dec. 1 Nov. 10 Oct. 25 Nov. 15 Nov. 15 Oct. 15 Oct. 25 Oct. 15 Dec. 1 Nov. 25 Dec. 5 Nov. 1 Nov. 5 Nov. 10 Nov. 10 Nov. 25 Oct. 20 Oct. 25	3.00 3.00 3.00 3.00 3.00 3.00 7.00 3.00 4.00 3.00 4.00 4.00 5.00 4.00 3.00	27.50 27.50 27.50 27.50 27.50 27.50 65.00 27.50 40.00 27.50 27.50 40.00 35.00 40.00 35.00 27.50
shading	Int. Pompon	Nov. 20	8.00	75.00





# CHRYSANTHEMUMS STRONG ROOTED CUTTINGS

Pompon and Decorative Commercial Varie	eties
(Continued)	

# Single Daisy Type Varieties (Continued)

(Conti	nued)				
Name and Description Height Pink Pearl. Pink	nt Type S. Pompon Int. Dec. Int. Pompon	Matures Oct. 20 Oct. 30 Nov. 10	Pric 100 8.00 3.00 12.00	re per 1000 75.00 27.50 100.00	4
with orange	Int. Pompon Int. Dec. Int. Pompon Int. Pompon Int. Pompon S. Pompon	Nov. 25 Nov. 15 Nov. 10	3.00 3.00 8.00 4.00 8.00 3.00	27.50 27.50 75.00 35.00 75.00 27.50	*
Rodell	Int. Pompon	Oct. 20	3.00	27.50	*
Capt. Cook	Int. Pompon L. Pompon Int. Pompon Int. Pompon	Oct. 20 Nov. 1 Dec. 1 Nov. 25	3.00 3.00 3.00 3.00	27.50 27.50 27.50 27.50	• 4
Royal Crimson. Intensely rich crimson	L. Dec. Int. Pompon L. Dec.	Dec. 1 Dec. 5 Nov. 15	8.00 \$3.00 <b>7.</b> 00	75.00 \$27.50 65.00	*** * * *
Dot	Int. Pompon Int. Pompon Int. Pompon L. Pompon S. Pompon Int. Pompon	Oct. 25 Nov. 1 Oct. 20 Oct. 15 Oct. 15 Dec. 5	3.00 3.00 12.00 3.00 3.00 3.00	27.50 27.50 100.00 27.50 27.50 27.50	*
tips	Int. Pompon Int. Pompon Int. Dec.	Nov. 10 Oct. 15 Nov. 1	3.00 3.00 3.00	27.50 27.50 27.50	
Sport from Dorothy Turner M.  †Suntan. Bronze M.  †*Thyra. Dark pink M.  Tokyo. Yellow M.  Tom Pearson. Deep yellow M.  Tonquin. Rose color M.  *Touchdown. White with yellow cast	Int. Pompon Int. Dec. L. Pompon S. Dec. Int. Pompon Int. Pompon	Nov. 25 Oct. 25 Nov. 1 Dec. 1 Nov. 15 Dec. 10	3.00 3.00 3.00 3.00 3.00 3.00	27.50 27.50 27.50 27.50 27.50 27.50	**************************************
at center	Int. Pompon Int. Pompon Int. Pompon Int. Pompon Int. Pompon Int. Dec. L. Pompon	Oct. 25 Nov. 25 Nov. 25 Oct. 10 Nov. 1 Nov. 20 Nov. 1	3.00 3.00 3.00 3.00 3.00 3.00 3.00	27.50 27.50 27.50 27.50 27.50 27.50 27.50	**
White Jewell. White suffused with pinkS.	S. Pompon	Oct. 10	3.00	27.50	*
White Light. Creamy white changing to pure white	Int. Pompon	Nov. 15	7.00	65.00	*
White Tonquin. Pure white. Sport from Tonquin	Int. Pompon Int. Dec. Int. Pompon	Dec. 10 Dec. 1 Nov. 20	7.00 4.00 3.00	65.00 35.00 2 <b>7.</b> 50	* * **(
Cordova	M. Int. Dec.	Nov. 25	4.00	35.00	*
Yellow Dainty Maid. Yellow. Sport from Dainty MaidM. Yellow Dot (Jablonsky). Yellow. Sport	S. Pompon	Nov. 1	4.00	35.00	*]
from Pink Dot	Int. Pompon L. Pompon Int. Dec.	Oct. 25 Nov. 1 Nov. 15	3.00 3.00 3.00	27.50 27.50 27.50	*]
from New YorkM. *Yellow Sea Gull. Yellow. Sport from	S. Pompon	Nov. 15	3.00	27.50	*:
Sea GullT. Yellow Silver Star. Yellow. Sport	Int. Pompon	Nov. 1	4.00	35.00	I **
from Silver Star. T. †Yuletide, White. White S. †Yuletide, Yellow. Yellow S. †*Yuvawn. Yellow M. Zoe. Golden bronze. M.	Int. Pompon Int. Pompon Int. Pompon Int. Pompon Int. Pompon	Dec. 10 Dec. 1 Dec. 1 Nov. 25 Nov. 20	3.00 3.00 3.00 3.00 3.00	27.50 27.50 27.50 27.50 27.50	†*]         (**)         †**(         *]         †**(
Single Daisy T	ype Vari	eties			*]
Name and Description Height Absolute. Scarlet bronze with yel-	Туре	Matures	Price 100	per 1000	*
low center	Intermediate	Nov. 1	\$3.00	\$27.50	<b>*</b> *]
low center	Intermediate Intermediate Intermediate Intermediate		3.00 3.00 3.00 7.00	27.50 27.50 27.50 65.00	*]

Hasegawa Pink. Pink with golden center	Intermediate Intermediate Intermediate Large	Matures Nov. 20 Nov. 25 Nov. 1 Nov. 30	100 3.00 3.00 3.00 4.00	1000 27.50 27.50 27.50 35.00
Japanese Red. Venetian red with gold center	Intermediate Intermediate Intermediate		4.00 3.00 4.00	35.00 27.50 35.00
orangeM. Lighthouse. Bronze shading to water-	Intermediate	Nov. 10	4.00	35.00
melon red	Intermediate Large Large Intermediate Intermediate Intermediate Intermediate Intermediate Large Large Large Intermediate Intermediate Intermediate Intermediate Intermediate Intermediate Large Intermediate Intermediate Intermediate Intermediate Intermediate Intermediate Intermediate	Nov. 10 Nov. 5 Nov. 5 Nov. 25 Nov. 25 Nov. 1 Nov. 25 Nov. 10 Nov. 5 Nov. 25 Nov. 25 Nov. 25 Nov. 25 Nov. 25 Nov. 25 Nov. 25 Nov. 25	3.00 3.00 \$3.00 3.00 3.00 3.00 3.00 3.00	27.50 27.50 27.50 35.00 27.50 27.50 27.50 27.50 27.50 27.50 27.50 27.50 27.50 27.50 27.50

#### Anemone Flowered Varieties

Anemone Flou	vered Vari	ieties		
Name and Description Heigh	ht Size		Pric	e p <b>er</b>
**Beautiful Lady. Bright pink petals with creamy white cushionS.  *Betty Rose. Pink, both petals and	Large	Nov. 20	\$3.00	\$27.50
cushion M. *Blanche. White M.	Large Interme <b>d</b> iate	Oct. 25 Oct. 30	3.00 3.00	27.50 27.50
*Bronze Norma. Bronze. Sport from NormaT.	Large	Nov. 20	3.00	27.50
*Bronze Supreme. Bronze with pink cast	Large	Nov. 30	5.00	40.00
*Bronze Tuxedo. Bronze. Sport from Tuxedo	Large	Nov. 10	4.00	35.00
from Volunteer. Rich bronze. Sport from Volunteer	Small Large Large	Nov. 25 Nov. 10 Nov. 10	3.00 3.00 3.00	27.50 27.50 27.50
Chrome Emerald. Golden orange with gold cushion	Intermediate Large Large Intermediate Large Intermediate	Nov. 25 Nov. 25 Nov. 25 Nov. 20	3.00 3.00 3.00 3.00 3.00 3.00	27.50 27.50 27.50 27.50 27.50 27.50
*Elsa Piel. Orchid pink, cushion tinged with gold	Large	Nov. 10	8.00	75.00
Pink Supreme. Sport from Pink Supreme. T.  *Espy's Pink Ruffled. PinkT.  *Espy's White Supreme. WhiteT.  *Estrelita. Bronze throughout, with a	Large Large Large	Nov. 30 Nov. 30 Nov. 30	3.00 8.00 4.00	27.50 75.00 35.00
full regular cushionM.  Faith Engel. Yellow, with golden yel-	Large	Nov. 20	3.00	27.50
low cushion	Small Large Intermediate	Nov. 15 Nov. 15 Dec. 15	8.00 3.00 3.00	75.00 27.50 2 <b>7.</b> 50
**Graceland. Pure white, with yellow center S.   *Helios. Yellow M.   †Hope Engel. Rich bronze M.   †*Izola. Amaranth M.   *John Shields. Yellow M.   †*Laelia. Rose pink S.   *Little America. Snow white M.   *Long Island Beauty. White with large	Intermediate Large Small Small Large Intermediate Intermediate	Nov. 10 Nov. 25 Nov. 1 Nov. 10	3.00 8.00 8.00 3.00 3.00 3.00 4.00	27.50 75.00 75.00 27.50 27.50 27.50 35.00
yellow cushion	Large	Nov. 20	4.00	35.00
with high, round, yellow cushion.S.  *Marietta. Soft pink with very full	Small	Nov. 5	3.00	27.50
cushion	Large	Oct. 20	3.00	27.50
highly rounded cushionS. *Norma. Orchid pink petals with gold-	Large	Nov. 25	3.00	27.50
en pink cushionT. †*Noveltie. White throughout, with	Intermediate	Nov. 20	3.00	27.50
large cushion	Intermediate	Nov. 10	3.00	27.50
cushionM. **Pink Lady. Pink petals with light	Intermediate	Nov. 15	3.00	27.50
pink cushion	Intermediate Intermediate Intermediate Large ort.	Nov. 15 Nov. 20 Nov. 20 Nov. 5	3.00 3.00 3.00 3.00	27.50 27.50 27.50 27.50

	Name and Description He Absolute. Scarlet bronze with yel-	ight Type	Matures	100	1000
	low center	M. Intermediate	Nov. 1	\$3.00	\$2 <b>7.</b> 50
***	low center  Buckingham, Bronze. Bronze.  Buckingham, W. H. Pink.  California Gold. Deep yellow  California Peach. Delicate pink  Carnelia. Red  Charter Oak. Yellow.  Clara Holford. Warm red  Dawn (Hasegawa). Chestnut bronze.  D. Baker. Red  Elizabeth McDowell. Bronze  Fairy Queen. Intense orchid pink  Gladys Duckham. White.  Golden Mensa. Yellow  Gretchen Piper. Yellow	S. Intermediate S. Intermediate M. Intermediate M. Large T. Intermediate M. Large T. Intermediate Large T. Intermediate S. Large M. Intermediate S. Intermediate M. Intermediate	Oct. 20 Nov. 5 Nov. 5 Nov. 15 Oct. 25 Nov. 30 Nov. 25 Nov. 10 Dec. 5 Oct. 20 Nov. 15 Nov. 15 Nov. 15 Nov. 20 Nov. 20	3.00 3.00 7.00 7.00 3.00 3.00 8.00 3.00 3.00 3.00 3.00 3	27.50 27.50 65.00 65.00 27.50 75.00 27.50 27.50 27.50 27.50 27.50 27.50 27.50
	•	—Good disbudded	l. †—C	Food as	pot pla



# **CHRYSANTHEMUMS** STRONG ROOTED CUTTINGS

## Anemone Flowered Varieties (Continued)

*Stoplight. Terra cotta petals with low yellow cushion	Intermediate Small Intermediate	Nov. 15	3.00 3.00 3.00	27.50 27.50 27.50
Norma	Large	Nov. 20	3.00	27.50
	Intermediate	Nov. 5	3.00	27.50
bronzy red cushion	Large	Nov. 5	3.00	2 <b>7.</b> 50
*Topknot. Creamy white cushion, rosy pink petals	Intermediate	Nov. 5	3.00	27.50
	Large	Nov. 10	3.00	27.50
	Intermediate	Nov. 1	3.00	27.50
	Small	Nov. 1	3.00	27.50
	Large	Nov. 20	3.00	27.50
Blanche	Intermediate	Oct. 30	3.00	27.50
*Yellow Estrelita. Yellow. Sport from Estrelita	Large	Nov. 20	4.00	35.00
	Intermediate	Dec. 15	3.00	27.50
Sport from Rolinda	Intermediate	Nov. 20	3.00	<b>27.</b> 50
*Yellow Supreme. Yellow. Sport from Pink SupremeT. Yolanda. YellowM.	Large	Nov. 30	4.00	35.00
	Small	Nov. 25	4.00	35.00

#### Pot Plant Varieties

In addition to varieties listed here as essentially intended for pot plant culture, many of the varieties listed under both Pompons and Large Flowering Commercial are excellent as pot plants. Short and medium sorts should be used for this purpose. A number of such varieties are denoted by the character (†).

				Price	e per
Name and Description	Height	Type	Matures	100	1000
Autumn Glow. Bronze red	S.	Int. Dec.	Nov. 1	\$3.00	\$27.50
*Benoit. Deep pink	S.	Int. Pompon	Oct. 20	3.00	27.50
*Bright Light. Bright yellow	S.	L. Dec.	Nov. 20	3.00	27.50
*Bronze Prince. Bronze	S.	L. Dec.	Nov. 1	3.00	27.50
*Brutus. Bronze	S.	Int. Dec.	Nov. 10	3.00	27.50
*Caprice, Butler. Deep pink	S.	Int. Dec.	Oct. 25	3.00	27.50
*Caprice, Lilac. Deep lilac	S.	Int. Dec.	Oct. 25	3.00	2 <b>7.</b> 50
*Caprice, Purple. Purple	S.	Int. Dec.	Oct. 25	3.00	27.50
*Caprice, White. White	S.	Int. Dec.	Oct. 25	3.00	27.50
*Caprice, Yellow. Yellow	S.	Int. Dec.	Oct. 25	3.00	27.50
*Floradora. Light bronze florets	, or-				
ange cushion	S.	Int. Anemone	Nov. 1	3.00	27.50
*Greystone. Golden orange	S.	L. Pompon	Nov. 10	3.00	27.50
*Kathleen Thompson. Bronze	S.	Int. Dec.	Oct. 25	3.00	27.50
Ohio State. Yellow	S.	Int. Anemone	Nov. 1	3.00	27.50
Orchid Gem. Pink	S.	Int. Single	Oct. 25	4.00	35.00
*Patty. Pink	S.	L. Pompon	Nov. 25	3.00	2 <b>7.</b> 50
*Pink Beauty. Light pink	S.	L. Pompon	Oct. 20	3.00	2 <b>7.</b> 50
*Pygmy. Light pink	S.	Int. Pompon	Nov. 10	3.00	<b>27.</b> 50
*Queen of Pinks. Pink Mandel	S.	L. Pompon	Nov. 10	7.00	<b>65.</b> 00
*Richard Mandel. Pure white		L. Pompon	Nov. 10	7.00	<b>6</b> 5.00
*Rose Mandel. Deep lavender	S.	L. Pompon	Oct. 20	3.00	27.50
*Savanta. White, with tint of pin	kS.	L. Pompon	Nov. 1	3.00	27.50
*Titian Beauty. Bronze	S.	L. Anemone	Nov. 25	3.00	27.50
*W. H. Lincoln. Yellow	S.	L. Pompon	Nov. 25	3.00	27.50
*Yellow Beauty. Mandel's bright	gold-				
en yellow	S.	L. Pompon	Nov. 10	<b>7.</b> 00	65.00

# Japanese Mountain or Cascade Varieties

			Price	e per
Name and Description	Height	Matures	100	1000
Agappina. Mahogany with tinge of yellow on	the			1000
tips of the cushion florets	M.	Nov. 10	\$6.00	\$50.00
†Anna. Pure white single	S.	Oct. 30	6.00	50.00
Brown Button. Bronze	M.	Nov. 10	6.00	50.00
*Jane Harte. Yellow single	S.	Oct. 30	6.00	50.00

#### Hardy Varieties

Name and Description Height A. Barham. Orange bronzeS.  Albert Muller Approach sufficeed with		Matures Oct. 1	Price 100 \$3.00	e per 1000 \$27.50
Albert Muller. Apricot suffused with pink	Decorative	Oct. 1	3.00	27.50
	Decorative	Sept.	3.00	27.50
	Decorative	Sept.	3.00	27.50
to bronze	Decorative	Sept.	3.00	27.50
	Decorative	Early	3.00	27.50
	Single	Oct. 15	3.00	27.50
	Single	Oct. 10	3.00	27.50
	Button	Sept.	3.00	27.50
†Early Yellow. Yellow. Sport from Early Bronze	Button	Sept. 15	3.00	27.50
	Decorative	Oct. 1	3.00	27.50
garnet S.  Ganna. Bright pink M.  Glada. Soft pink S.  Granny Scovill. Warm coral bronze.D.  Gypsy Girl. Chestnut crimson S.	Decorative	Sept. 30	3.00	27.50
	Decorative	Oct. 12	3.00	27.50
	Decorative	Sept.	3.00	27.50
	Decorative	Oct. 15	3.00	27.50
	Single	Early Oct.	3.00	27.50
*—Go	ood disbudded	. †—Go	od as	pot plant <b>s.</b>

## Hardy Varieties (Continued)

Indian Summer. BronzeM.  Jack Bannister. Light yellowM.  Jean Cummings. WhiteM.  Jean Treadway. Pink with dark cen-	Single Decorative Decorative	Oct. 25 Oct. 10 Sept.	3.00 3.00 3.00	27.50 27.50 27.50
ter	Decorative Button Decorative Button Decorative	Oct. 1 Oct. 25 Sept. 10 Oct. 8 Sept.	3.00 3.00 3.00 3.00 3.00	27.50 27.50 27.50 27.50 27.50
Provence. Soft pink blended with yellow	Decorative Button Decorative Decorative Decorative Decorative Decorative Decorative Decorative Decorative Button Decorative	Sept. Oct. 15 Oct. 15 Cot. 15 Early Oct. Oct. 10 Sept. Sept. Oct. 1 Sept. Oct. 1 Sept. Cot. 5 Early	3.00 3.00 3.00 3.00 3.00 3.00 3.00 3.00	27.50 27.50 27.50 27.50 27.50 27.50 27.50 27.50 27.50 27.50 27.50

## Hardy Korean Varieties

			Pric	e per
Name and Description Heigh		Matures	100	1000
Agnes Selkirk Clark. Apricot salmon.M.	Single	Sept. 25	\$4.00	\$35.00
Aphrodite. Pink	Single	Oct. 15	3.00	27.50
Apollo. Bronze red	Single	Oct. 12	3.00	<b>27.</b> 50
Ceres. Old gold	Single	Oct. 10	3.00	27.50
Country Girl. PinkT.	Single	Oct. 10	3.00	27.50
Daphne. Pink	Single	Oct. 12	3.00	27.50
Diana. Rose pink	Single	Oct. 12	3.00	27.50
Ember. Coral and orange bronzeM.	Decorative	Oct. 15	4.00	35.00
Hebe. Lavender pink	Single	Oct. 15	3.00	27.50
Innocence. White	Single	Sept.	3.00	27.50
King Midas. YellowM.	Decorative	Sept. 30	4.00	35.00
Louise Schling. Bronze salmonM.	Single	Oct. 5_	3.00	27.50
Mars. Wine-red	Single	Oct. 15	3.00	2 <b>7.</b> 50
Mercury. Blend of old rose and	G. 1	a		
salmonM.	Single	Sept. 30	3.00	27.50
Nancy Copeland. Red	Single	Sept. 25	4.00	35.00
Niobe. White with light yellow disc. M.	Semi-double	Oct. 5	3.00	27.50
Orion. Canary yellow	Single	Oct. 5	3.00	27.50
Pink Lustre. Orchid pinkM.	Single	Sept. 25	4.00	35.00
Romany. Reddish bronze	Decorative	Oct. 5	3.00	27.50
Saturn. Bronze	Single	Oct. 12	3.00	27.50
The Moor. Amaranth purpleS.	Decorative	Sept. 25	4.00	35.00
The Urchin. Crushed raspberry and	Semi-double	Oat 10	4.00	05.00
goldM.		Oct. 10	4.00	35.00
Venus. Pink	Single	Oct. 12	3.00	27.50
Vulcan. Bronze crimson	Single	Oct. 5	3.00	2 <b>7.</b> 50

# HARDY CHRYSANTHEMUMS

The trade is now well aware of the fact that in recent years wonderful strides have been made in Hardy Chrysanthemums. Hundreds of new varieties having been recently introduced, and our specialist grower has checked carefully practically every new kind with the result that we are now in position to supply, in addition to the varieties listed on this page (and which as you will note are furnished only in strong rooted cuttings) every worthwhile kind. Some from 2-inch pots and others in strong field roots. (See abridged list in following page in this book.) Special catalogue of additional kinds issued February 1st. If interested, write for free copy.

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# DESIRABLE PLANT STOCK FOR THE FLORIST-GROWER

The following are products of specialist growers who have served the trade faithfully for many years and with utmost satisfaction. They supply quality stock, packed to insure safe arrival.

	Size	Per 100	Per 1000		Size	Per 100	Per 1000
Abutilon, Souv. de Bonn	21/4"	\$6.00		Lantanas, Golden Queen, yellow	21/4"	5.50	50.00
Abutilon, Thompsoni	21/4"	6.00		Lantanas, Jacob Schultz, red and yellow, tall	21/4"	5.50	50.00
Agathea Coelestis (Blue Daisy)	21/2"	6.00		Lantanas, La Fleur d'Or, yellow, very dwarf	21/4"	5.50	50.00
Ageratum, New Riverside	21/4"	3.50	\$30.00	Lantanas, Michael Schmidt, red and yellow	21/4"	5.50	50.00
	R. C.	1.75	15.00	Lantanas, Radiation, red and yellow	21/4"	5.50	
Ageratum, Irwin's Purple Beauty	21/4"	3.50	30.00	Lantanas, Richmond, yellow and buff	21/4"	5.50	50.00 *
	R. C.	1.75	15.00	Lantanas, Sensation, yellow and pink	21/4"	5.50	50.00
Ageratum, Cardinal Mundelein	21/4"	3.50	30.00	Lantanas, Snow White, very dwarf	21/4"	5.50	50.00
•	R. C.	1.50	12.50	Lantanas, Southern, yellow and buff	21/4"	5.50 5.50	50.00
Aloe Brevifolia	21/4"	10.00		Lantanas, Tethys, yellow	21/4"		50.00
Begonia "Lucille," new double red (choice)	21/4"	40.00	350.00	Lantanas, Weeping, lavender, trailing	Z 74	5.50	50.00
Begonia, Coralline Lucerne	21/2"	8.00	000.00		01/.//		50.00
Begonia, Westport Beauty	21/2"	12.50		variety	21/4"	5.50	50.00
Same in	3"	20.00		Nephthytus	21/4"	8.00	
Beloperone Guttata	21/4"	6.00		Pandanus Veitchii	4''	50.00	
Same in	4''	40.00		Pandanus Veitchii	5"	75.00	
Bougainvillea, Crimson Lake	21/4''			Peperomia Obtusifolia	21/4"	7.00	
Bouvardia, Humboldti, white	2 1/4"	10.00		Peperomia Obtusifolia Variegated	21/2"	15.00	
		10.00		Peperomia Sandersii (Watermelon Begonia)	21/2"	10.00	
Bouvardia, Joy, white	21/4"	12.50		Philodendron Cordatum	21/4"	8.00	75.00
Bouvardia, Light Pink	21/4'' 21/4''	12.50 12.50		Philodendron Cordatum	21/2"	10.00	
Browallia Speciosa Major	21/4"	5.50	50.00	Philodendron Cordatum (2 plants in a pot)	3''	15.00	
Chinese Evergreen, select grade	21/2"	15.00	50.00	Philodendron Cordatum (3 plants in a pot)	4''	35.00	
Chinese Evergreen, standard grade	2½"	12.00		Philodendron Cordatum (3 plants in a pot,			
Chinese Evergreen	3''	20.00		growing on cork)	4''	50.00	
Crassula Portulacea (Arborescens)	21/4''	6.00	55.00	Pothos Argyrea, silver spotted leaves with			
Crotons, assorted varieties, well colored	21/2"	10.00	00.00	silver edge	21/4"	15.00	
Same in	3"	20.00		(Not less than 100 supplied.)	À		
Same in	4''	30.00		Philodendron Silver Sheen	21/4"	10.00	
Same in	5"	50.00		Philodendron Silver Sheen (3 plants in a pot			
Crotons, 7" made-up plants, \$1.00 each.				growing on cork)	4''	60.00	
Dieffenbachia Braziliensis	21/2"	20.00		Pothos Aurea (Variegated Philodendron)	21/4"	8.00	
Same in	3''	25.00		Primula Veris, assorted colors	21/4"	6.00	55.00
Dracaena Godseffiana	21/2"	20.00		Rosa Rouletti (Miniature Garden Rose)	21/2"	10.00	
Dracaena Sanderiana	21/2"	20.00		Saint Paulia Ionantha	21/4"	10.00	
Dracaena Sanderiana, select grade	21/2"	25.00		Saint Paulia Ionantha	3''	20.00	
Dracaena Sanderiana	3"	35.00		Saint Paulia Blue Boy	21/4"	12.00	
Ferns, Dwarf Boston	21/4"	6.00		Saint Paulia Blue Boy	3"	25.00	
Ferns, Dwarf Boston, heavy	3"	15.00		Sansevieria Zeylanica, rosette type	21/4"	5.00	
Ferns, Teddy Jr.	21/4"	6.00		Sansevieria Laurenti	$2\frac{1}{2}''$	12.00	
Ferns, Teddy Jr., heavy	3"	15.00		Sansevieria Laurenti	4'' 5"	30.00	
Ferns, New Dwarf Sport of Teddy Jr	21/4'' 3''	6.00		Sansevieria Laurenti	5	50.00	
Ferns, New Dwarf Sport of Teddy Jr., heavy Ferns, Whitmani Compacta	3 21⁄4''	15.00		pots @	¢2 5	0 each)	
Ferns, Whitmani Compacta, heavy	3''	6.00 15.00		Sedum Seiboldi	2½"	8.00	
Ferns, Moss (Selanginella Emiliana)	2½''	8.00		Snapdragons, Rose QueenStrong	21/4"	\$3.50	\$30.00
Ferns, Moss (Selanginella Browni)	2"	8.00		Snapdragons, Cheviot MaidStrong	21/4"	3.50	30.00
Gardenia Veitchii	21/2"	10.00	90.00	Snapdragons, Cheviot Maid Supreme.Strong	21/4''	3.50	30.00
Gasteria Hybrids	21/4"	10.00		Snapdragon, AfterglowStrong	21/4"	3.50	30.00
Gynura Aurantica (Velvet Plant)	21/2"	10.00		Snapdragon, Coates YellowStrong	21/4"	3.50	30.00
Hens and Chickens (hardy) assorted varieties		6.00		Snapdragons, DaybreakStrong	21/4"	3.50	30.00
Ivy, English, broad leaf	21/4"	5.50	50.00	Snapdragons, CincinnatiStrong	21/4"	3.50	30.00
Ivy, Heart Shaped Leaf	21/4"	6.00		Succulents, select varieties	21/4"	10.00	
Ivy, Baby Leaf Variegated	21/4"	6.00		Succulents, standard grade, assorted va-			
Ivy, Grape (Vitis Rhombifolia)	21/4"	8.00		rieties	21/4"	6.00	
Same in	3''	20.00		Verbenas, Schlosser's RoseStr		2.00	18.00
Same in	4"	30.00		Verbenas, Schlosser's Pride, dark redStr		2.00	18.00
Lantanas, Alba Perfecta, white, tall grower	21/4"	5.50	50.00	Verbenas, Schlosser's OrchidStr	_	2.00	18.00
Lantanas, Caprice, pink	21/4"	5.50	50.00	Verbenas, True Beauty of Oxfords, Cerise Str	-	2.00	18.00
Lantanas, Comte de Biencourt, yellow and	01/.	E E0	E0 00	Verbengs, True Beauty of Oxfords, PinkStr	ong n. C.	2.00	18.00
pink, tall grower	21/4"	5.50 5.50	50.00	Verbenas, True Beauty of Oxfords, Laven-	ong P C	2.00	18.00
Lantanas, Craigi, rea and yellow, very awari Lantanas, Delicatissima, yellow and buff	2 ½" 2 ½"	5.50 5.50	50.00 50.00	der		2.00	18.00
Lantanas, Dream, yellow & pink, very dwarf	2 ½ 2 ½"	5.50 5.50	50.00 50.00	Verbenas, Mayflower, light pinkStr		2.00	18.00
Lantanas, Dwarf Beauty, yellow and pink	21/4"	5.50	50.00	Verbenas, Imp. Helen Willmott, salmonStr		2.00	18.00
Lantanas, Dwarf Bronze, red and yellow	21/4"	5.50	50.00	Verbenas, Scarlet King, bright redStr		2.00	18.00
Lantanas, Dwarf Buckeye, red and yellow	21/4"	5.50	50.00	Verbenas, Royal PurpleStr		2.00	18.00
Lantanas, Golden King, yellow	21/4"	5.50	50.00	Verbenas, Pure WhiteStr		2.00	18.00
Lantanas, Golden Plume, red and yellow	21/4"	5.50	50.00	Verbenas, All above varietiesStrong	21/4"	4.50	40.00
		-					

PLEASE NOTE! We are usually in position to supply all florists plant stock (rooted cuttings and  $2\frac{1}{4}$ ") to advantage and solicit correspondence along this line.



# NEW DELPHINIUM "GIANT PACIFIC HYBRIDS"

(Vetterle & Reinelt)

This is a beautiful strain of Delphinium Hybrids. The flowers shown in the above illustration were cut in July from 2-inch pot plants, planted out the first of May. It is best if the flowers are cut as they develop. The plants will then continue to produce large flower spikes 24 to 30 inches in length

throughout the entire season. The individual flowers are large, 2 to  $3\,$ inches in diameter of beautiful shadings and of good form and substance. In addition to their value as cut flowers, they make a very striking showing in garden plantings. The colors offered below will run about 75% true.

LAVENDER SHADES

DARK VIOLET SHADES LIGHT BLUE SHADES

DARK BLUE SHADES PURE WHITE

LIGHT VIOLET SHADES

Well established 2-inch pot plants of all of the above shades: Per 10.....\$1.50 Per 100....\$10.00





# HARDY PERENNIAL PLANTS

The following pages contain some of the most desirable Hardy Perennial plants for cut flower production and garden show as well. We are also in position to furnish every worthwhile variety, produced by a specialist who is renowned for quality. Our special complete catalogue of Hardy Perennial Plants ready February 1, 1940. If interested write for a free copy.

#### **AQUILEGIA**

**BEE'S HYBRIDS.** Beautiful mixture of colors, large flowers.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 MRS. SCOTT ELLIOTT HYBRIDS. There is not a better mixture grown in the world. Wonderful colors and color combinations, with very long spurred flowers. Colors range through shades of lavenders, mauves, blues, purples, whites, creams, yellows, pinks, reds, etc.

Field Grown, Per 10, \$1.50; Per 100, \$10.00

LONG SPURRED ROSE QUEEN Field Grown, Per 10, \$1.50; Per 100, \$10.00

#### ASTERS Hardy

Aster Frikarti, Wonder of Staffa. Lavender-blue flowers from 2 to  $2\frac{1}{2}$  inches across, produced from June first until the middle of November. Does exceedingly well in light shade and comes to perfection in full sun. A constant rich display of flowers is kept up the entire summer. Flowers are excellent for cutting.

Well established 2" pot plants. Per 10, \$2.00; Per 100, \$15.00

ASTER, STAR OF WARTBURG. Large lilac blue flowers with a striking orange center are produced on 12 to 14 inch stems about the middle of June. A strikingly beautiful plant in the rocks garden or in any perennial bed. While very striking in its permanent location, at the same time the flowers can be cut and used in the better types of floral pieces. In addition to its outdoor cut flower value, this plant is an excellent forcer. When grown in a cool temperature under glass, it will flower in the months of March and April, producing even longer stems indoors than outdoors. We recommend that you purchase a good quantity of this valuable plant either for outdoor growing or under glass. We are sure it will provide additional profits for you.

Field Grown, Per 10, \$1.50; Per 100, \$10.00

#### **BUDDLEIA'S**

# (See Back Cover for colored illustration of Buddleia "Charming")

"DUBONNET." The color is an exact counterpart of the popular French wine Dubonnet, a beautiful new shade which has recently been popularized in dress fabrics. In sunshine and under the lamp it glows almost a true red. The spikes are solid and well rounded out with large, individual florets. The plant is of robust erect growth with strong stems. The leaves are large and of firm leathery texture. A good late summer cutflower harmonizing well with other outdoor blooms

2-Yr. Field Grown, Per 10, \$4.00; Per 100, \$30.00

BUDDLEIA ILE DE FRANCE. One of the most desired Buddleias. The plants develop into well branched symmetrical bushes 3-4 ft. high; the individual flower spikes often measure 10 in. in length, color is a brilliant rosey purple with a violet suffusion. Their fragrance adds another feature to their beauty.

We offer strong 2-yr.-old plants. Per 10, \$2.00; Per 100, \$15.00 21/4" in. Pots, Per 10, \$1.50; Per 100, \$10.00

#### BUDDLEIA'S (Continued)

"HARTWEGI." The large bright lavender panicles have remarkable substance and harmonize in arrangements with other flowers. The flowers do not "sunburn." The individual florets are closely spaced on the panicles, imparting a compact and pleasing appearance. The foliage is very heavy and is rich dark green.

2 yr. Field Grown, Per 10, \$2.00; Per 100, \$15.00

#### **CHRYSANTHEMUMS**

#### Hardy

**SENSATION.** Single yellow with every petal tipped scarlet. Very showy and reliable.

**ELEGANCE.** Large single flowers of a violet tyrian rose color.

**THE CHIEF.** An extremely attractive semi-double variety of large size. Bright scarlet and gold.

**AGLOW.** Double variety with deep bright orange flowers.

**LOVELIGHT.** Large pale pink duplex flowers on a vigorous plant.

**SEQUOIA.** A Korean Hybrid type, producing elegant good-sized double blooms of a mellow amber color.

**INTENSITY.** A single variety with deep crimson-scarlet flowers. Upright habit of growth. Korean type.

MRS. SAM P. ROTAN. A perfectly double flower of brilliant golden yellow, shading to deep orange. Compact and free. One of the most striking of recent achievements.

**RAPTURE.** Lovely, medium sized, double flowers combining a beautiful deep orange with a lively suffusion of bright carmine. Flowers in September.

Popular cushion varieties—BRONZE CUSHION, WHITE CUSHION, PINK CUSHION, YELLOW CUSHION.

All of the above supplied in well established  $2^{\prime\prime}$  pots.

#### Per 10, \$1.50; Per 100, \$8.00

Following are the latest introductions and of exceptional quality—

BURGUNDY (Double Korean) rich cerise crimson

 $\textbf{MANDARIN} \ \, \textbf{(Double Korean)} \ \, \textbf{coral salmon}$ 

PALE MOON (large flowering) sulphur yellow

**EMBER** (double Korean) coral-orange and bronze shades

 $\begin{array}{ll} \textbf{PYGMY GOLD} \ \ \text{(Korean pompon) clear golden} \\ \text{yellow} \end{array}$ 

**ROMANY** (double Korean) carmine red with bronze tones

**ROSE GLOW** (large flowering) raspberry color changing to opalescent rose

**SUNNY BOY** (large flowering) opens yellow changing to bronze

**LAVENDER LADY** (large flowering) silvery lavender

All of the above supplied in 2" pot plants. Per 10, \$2.00; Per 100, \$15.00

# DELPHINIUMS Perennial Larkspur The Most Popular Varieties

BELLADONNA IMPROVED (Cliveden Beauty). Our strain of Belladonna Improved is produced from stock seed of Cliveden Beauty, carefully selected to keep it absolutely pure and true to type. It is far superior to much of the so-called Belladonna Improved that is on the market today.

1 yr., Per 10, \$1.00; Per 100, \$ 7.00 2 yr., Per 10, \$1.50; Per 100, \$10.00

BELLAMOSUM. This is a dark blue form of the popular light blue Belladonna, with which it is identical in habit and growth, freedom of bloom, but with intensely rich, deep blue flowers.

> 1 yr., Per 10, \$1.00; Per 100, \$ 7.00 2 yr., Per 10, \$1.50; Per 100, \$10.00

NOTE: Improved Belladonna and Bellamosum are excellent for forcing as well as outdoor culture, providing excellent cut flowers.

**BLACKMORE & LANGDON HYBRIDS.** For many years, we have grown many different strains of Delphinium having in mind to supply our customers with the best obtainable. This strain without a doubt stands in a class by itself. It has the range of colors well divided in the pale shades of Indigo with a strong run of the most delicate shades of rose, double and single.

1 yr., Per 10, \$1.50; Per 100, \$10.00 2 yr., Per 10, \$2.00; Per 100, \$15.00

SUPERB WREXHAM OR HOLLYHOCK STRAIN. The Wrexham strain has tall spire-like spikes of bloom with the individual flowers of good size and thickly studded on the spike. In fact the spike is a solid mass of bloom. Our superb strain is a careful reselection which includes all shades from very pale blue, lavender and orchid to the deepest and richest purples and blues

1 yr., Per 10, \$1.50; Per 100, \$10.00 2 yr., Per 10, \$2.00; Per 100, \$15.00

GIANT PACIFIC HYBRIDS (Vetterlee and Reinelt). True strain lavender shades, light violet shades, dark violet shades, light blue shades, dark blue shades, pure white. (See illustration in this book.)

Well established 2" Pot Plants of the above Per 10, \$1.50; Per 100, \$10.00

#### **GAILLARDIA**

## New Everblooming Gaillardia GOLDEN GODDESS

### Being offered for the first time this year

Here is a real everblooming Gaillardia every florist should have. Grows to a height of about 24 inches, making good bushy plants. Practically all its branches grow full length on which beautiful, golden yellow flowers are produced. The rich, golden yellow flowers are really very striking in practically all floral works.

Our plants will be well established in pots and ready for shipment from the 15th of March on.

2" Pots, Per 10, \$1.75; Per 100, \$12.00



# HARDY PERENNIAL PLANTS (Continued)

#### **GYPSOPHILAS**

Popular Kinds

#### GYPSOPHILA REPENS BODGERI

Grows to a height of 12 inches with a spread of 18 to 24 inches. Produces the first double white flowers which in three or four days turn to flesh pink. It is an ever-bloomer, from early spring until late fall. The reason for this heavy run of sales we believe is due to the fact that Bodgeri is an everbloomer, filling in the gap between crops of Bristol Fairy. We have for shipment this spring extra fine quality plants.

Field Grown, Per 10, \$1.75; Per 100, \$12.00 Well established 2" Pot Plants, Per 10, \$1.25; Per 100, \$8.00

#### BRISTOL FAIRY

During last summer we grafted large quantities of Gypsophila Bristol Fairy, using field grown scions. Our plants are now properly rested and full of vitality. They are well established in 3 inch pots and are in excellent condition for planting this spring. Gypsophila produced by this method will start off growing immediately after planting and in early summer will produce flowers, continuing during the entire season.

Due to our method of propagation, we are recognized as leaders in the production of fine quality Gypsophila. Annually we ship very large quantities to all parts of the United States.

Fully established 3 inch pot plants, Per 10, \$1.50; Per 100, \$12.50 Strong field grown roots, good quality, Per 10, \$2.00; Per 100, \$17.50

#### GYPSOPHILA (Double Colorado Type)

Produces double, pure white flowers on 18 to 24 inch stems. Our propagations are from the genuine Colorado roots and will produce the same type of Gypsophila flowers that you purchase from the wholesale cut flower houses in dry form throughout the winter months. It will provide for you the genuine Colorado Gypsophila flowers for many years to come.

Field Grown, Per 10, \$2.50; Per 100, \$20.00 Well established 2" Pots, Per 10, \$2.00; Per 100, \$15.00

#### GYPSOPHILAS (Continued) GYPSOPHILA ROSY VEIL

A Novelty of European introduction, for the first time available in quantity. In character it is in every way like the very popular Bodgeri, except that this variety comes out a very pretty pronounced pink, making a wonderful companion for the preceding. Rosy Veil is very valuable in floral work for very often this shade of pink will add the finishing touch to set off a design in beautiful style. This is also an everbloomer, producing flowers practically all summer, in beautiful clusters.

> Strong Field Grown, Per 10, \$1.75; Per 100, \$12.00 Well established 2" Pots, Per 10, \$1.25; Per 100, \$8.00

#### **FLAMINGO** (Paniculata)

First crop produces white flowers same as "Bristol Fairy". Second crop a desirable pink shade, a worthy addition to the Gypsophila

2½" Pots, Per 10, \$3.00; Per 100, \$25.00

#### **PEONIES**

Strong 3 to 5 Eye Divisions BARONESS SCHROEDER. White with shading of flesh.

Per 10, \$2.00; Per 100, \$16.00 FELIX CROUSSE. Brilliant red. Per 10, \$2.00; Per 100, \$15.00 MONS. JULES ELIE. Glossy lilac pink. "King of all peonies.'

Per 10, \$2.00; Per 100, \$16.00 PRES. ROOSEVELT. Deep rich brilliant red. Per 10, \$2.00; Per 100, \$18.00 SARAH BERNHARDT. Apple blossom pink,

Per 10, \$2.50; Per 100, \$20.00

### PEONIES UNDER COLOR (Selected from Choice Named Sorts)

Recommended for "over the counter" store sales to the garden planting public. Not to be compared to divisions from old "worn out" plants as the quality is "tip-top" in every way.

Red Shades—Pink Shades—White Shades

Strong 3 to 5 Eye Roots Per 10, \$1.50; Per 100, \$10.00

#### **PHYSOSTEGIA** False Dragonhead

GRANDIFLORA VIVID TALL TYPE. Similar in color to the well-known Grandiflora Vivid, except that this variety grows to a height of 30 inches. The flower spikes are also larger and the color a little more striking. It continues to bloom throughout the entire months of July and August. In floral arrangements this Physostegia is very outstanding. Due to its desirable color, it blends in well with other flowers, and is really a worthwhile variety.

Per 10, \$1.50; Per 100, \$10.00

GRANDIFLORA VIVID. Grows from 18-24 inches with large heads of bright violet mauve flowers. Very desirable for cutting.

Per 10, \$1.50; Per 100, \$10.00

#### **PHYSALIS**

#### Japanese Lantern

FRANCHETI. A big money maker that will yield more than any other outside crop. The fruits are becoming more popular each year for decorative purposes in the early fall and winter. The color of these lantern fruits is orange-vermillion and are ever-lasting after drying. Single plants produce as many as thirty lanterns that sell readily in any flower market.

> Field Grown Plants Per 10, \$1.00; Per 100, \$7.00

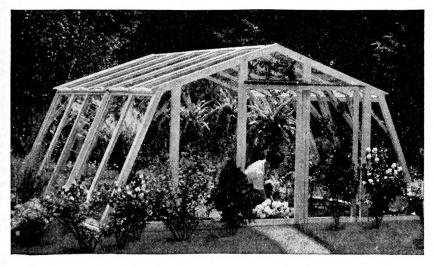
#### TRITOMA Red Hot Poker

PFITZERI. The rich orange flowers are always in big demand on the cut flower markets. We have never known of any surplus of real good Tritomas. If grown in fairly rich soil, a plant will produce several first class quality flowers. Tritomas should be included in every planting of summer cut flowers.

Field Grown Plants, Per 10, \$1.50; Per 100, \$10 3" Pots, Per 10, \$1.50; Per 100, \$10.00

TOWER OF GOLD. This most distinctive variety gives a beautiful display in the garden where the large rich golden yellow flower trusses make an exceptionally fine showing. Vigorous, free flowering, and as fine for cutting as for garden display.

3" Pots, Per 10, \$2.00; Per 100, \$15.00



# PORTABLE CORRECTE **GREENHOUSE** Manufactured by Lord & Burnham Co.

#### GROW MORE..SELL MORE..

With the only practical, portable greenhouse—built of durable red cedar, glazed with double strength glass. No upkeep costs. Lasts for years. Easily moved from one location to another. Standard width, 13 ft.—can be built to any length.

Write us for full particulars and price list.

A. B. C. - AUTHORIZED AGENTS FOR LORD & BURNHAM COMPANY

CUTTING-NO FITTING-NO PUTTY GLAZING-JUST ASSEMBLY





# NURSERY, GREENHOUSE, LANDSCAPING AND FLORISTS' SUPPLIES

#### "SEMESAN"

A very effective seed disinfectant and control of "damping off" of seedling.

2	oz.	tins		<b></b> .	. <b></b> Eo	ıch	35c
1	lb.	tins			Ea	ch	\$ 2.25
5	lb.	tins		<b>.</b> .	Ea	ch	10.00
Pr	ices	s quoted	on	laraer	amounts	if	desired.

#### POTASSIUM PERMANGANATE

½ lb					
Solution: ½ lb.	to 16	gallons.	For	dipp	ing
new cuttings.					or
wound, and is	also s	lightly <b>g</b> e	ermic	idal.	

Use fresh only—solution deteriorates quickly.

#### **FERTILIZERS** STEAMED BONE MEAL

2% nitrogen, 24% total phosphoric acid. Used under glass or outside for nearly all plants.

Size	bags—100	lbs.
------	----------	------

100 lbs <b>\$ 3.45</b>	500 lbs <b>\$15.60</b>
1000 lbs <b>28.30</b>	Ton 51.50
F.O.B. Chicago Heights.	, Ill.

#### SPECIAL FLORISTS' MIXTURE **ARMOUR'S**

All inorganic and quickly available—5% nitrogen, 15% available phosphoric acid, 5% potash. Highly recommended to the commercial grower for all types of plants either under glass or outside. Promotes thrifty growth and profuse blossoming.

100 lbs <b>\$ 2.85</b>	500 lbs <b>\$13.25</b>
1000 lbs <b>26.00</b>	Ton 45.00
F.O.B. Chicago Heights,	Ill.

#### HORN SHAVINGS

13½% organic nitrogen—slowly available —use under glass. Size bags—50 lbs.

_	-	
50 lbs <b>\$ 3.45</b>	100	lbs\$ 6.50
500 lbs <b>29.00</b>	1000	lbs <b>57.00</b>
F.O.B. Chicago.		

#### "HORTICULTURAL" SOIL TEST KIT-Sudbury



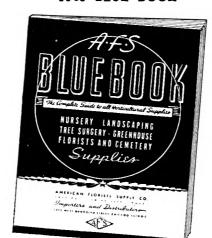
The Horticultural Kit contains enough material for 60 individual tests, with instructions and table of plant needs. 5

Complete	9.7	1	,		
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In February our Supply Dept.

#### AMERICAN FLORIST SUPPLY CO.

will mail to you a copy of their "1940 BLUE BOOK"



which contains descriptive listings of staple supplies, new items and modern developments.

All items are the finest quality available. In the BLUE BOOK is listed the most complete supply offered to the Horticultural In-

Keep it in a convenient place for ready reference throughout the coming year.

> A partial list of important items are listed herewith

## COTTON TWINE-3-ply or 4-ply

	White	to the sack	) balls	.—30	5 lbs.	
	cotton	finest grade of	No. 1	of .	Made	
\$1.80	r bag	Per	lbs.).	( 5	bag	1
1.75	r bag	Per	lbs.).	(25	bags	5
1.70	r bag	Per	lbs.).	(50	bags	10
		Per				

#### **STAKES** CANE STAKES

We import these in carload lots and usually are in position to supply same the year 'round. Hot water treated before being dyed, and which prevents fungus and premature decay.

 $\Gamma \cap P$ 

DYED GREEN-2,000 per Bale.

	г.О.Б.			
	Chic	cago	New	York
1½ ft	.Bale	\$2.95	Bαle	\$2.75
2 ft	.Bale	3.75	Bale	3.50
2½ ft	.Bale	4.75	Bale	4.50
3 ft	.Bale	5.75	Bale	5.50
3½ ft	.Bale	7.00	Bale	6.50
4 ft	.Bale	8.50	Bale	7.50
NATURAL COLO	R ON	LY-F.C	.B. Ch	icago
	Only	7		
5 ft.—Bale. \$11.50	100	.\$1.20	1,000	\$6.50
6 ft.—Bale. 14.50	100	. 1.30	1,000.	8.50

#### SPLIT BAMBOO-Plant Stakes

	Shipping Wt.		
	(per 1,000)	1,000	5,000
12-inch	8 lbs.	\$1.20	\$5.00
18-inch	14 lbs.	1.65	7.50
24-inch	18 lbs.	2.00	9.50

#### HYACINTH STAKES

		XXX	
Wooder	n, Round-Pointed.		
	Shipping Wt.		
	(per 1,000)	1,000	6,000
5-inch		\$0.65	\$ 3.60
12-inch	6 lbs.	1.40	7.80
18-inch	9 lbs.	1.90	10.40

#### ROOTONE

A hormone powder for cuttings, seeds and bulbs. Just dust and plant. No soaking or waiting is necessary as the work is done by the tiny amount of dry powder that adheres to the cutting, seed or bulb.

2-oz. jars (up to 3,000 cuttings)...Each \$1.00 1-lb. pkg. (up to 30,000 cuttings). . Each 5.00

#### ALUMINUM SULPHATE

Blue.	
10 lbs <b>60c</b>	25 lbs <b>\$1.1</b> !
50 lbs <b>\$1.95</b>	

Used by growers for turning Hydrangeas

#### TARTAR EMETIC To Control Gladiolus Thrips

Formula:

4 lbs.	. TAI	RTI	AR E	ME	TIC	Ξ,	16	lb	s.	Br	WO	m	Sı	ıgar	,
100 c	jals.	W	ater												
1 t	to 4	4 1	bs											. 600	:
5 t	to 24	4 1	bs											.550	:
25 t	to 49	9 1	bs											.500	:
50 t	to 99	9 1	bs				٠.							.470	:
100 1	bs.	$\mathbf{r}$	mor	е			٠.							. 450	;
1	Ву	far	the	mo	st	eff	ec	tiv	e	sp	ra	У	fo	r the	ڊ
							-			_	• •		4		

control of Thrips, not only on Gladioli but practically all types of Thrips.

# CYANOGAS-"G" Fumigant (Calcium Cyanide)

(Catelant Cyantac)						
deadly,	very	effective	fumigant	for	control	
anythin	g that	breathe	es.			

## of 5 lbs......**\$3.00** 25 lbs......**\$10.00**

# NICO-FUME PRESSURE FUMIGATOR

			1,	⁄2-lb. Can	s 1-lb.	Cans
1	can			.\$0.45		\$0.75
6	cans			. 2.40		3.75
12	cans			. 4.20		7.00
Als	o Nic	o-Fume Li	quid (	and Pow	der.	

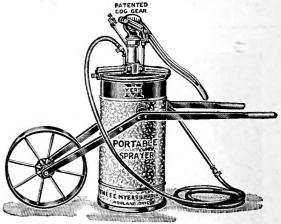
# BARFOOTS ROTENONE SPRAY

½ Gal\$ 8.00	1 Gal\$ 15.00
5 Gal <b>60.00</b>	30 Gal 300.00

#### BARFOOTS SPREADER

l Gal	\$4.50	5	Gal	\$20.00
Descripti	ve circulars	sent	upon	request.

## SPRAYER-Wheelbarrow Type



F.O.B. F.O.B. Factory Chicago

No. R336½-B—Complete, ea..\$26.50 \$27.50 The finest money can buy. Suitable for greenhouse, tree spraying and nursery.

The tank is heavy galvanized iron thoroughly reinforced at top and bottom.

Capacity 12 gallons.

Hose—15 feet—5 ply, ½-inch spray hose. Extension and Shut Off—Brass.



CHICAGO • AMERICAN BULB COMPANY • NEW YORK



# "CHARMING"—The Beautiful New Pink Buddleia THE ONLY TRUE PINK BUDDLEIA IN EXISTENCE

(Exceptional for Cut Flowers)

The above flowers were cut the middle of July from well established 2-inch pot plants, planted into the field the first of May.

Develops into a beautiful bushy plant, growing to a height of 5 to 6 feet and almost the same in spread. Makes a very striking plant in any landscape, flowering

from the m.ddle of June until frost. The individual flower heads are quite large and when fully developed they make a solid round head opening full length.

2 yr. Field Grown. Per 10....\$2.00 Per 100....\$15.00 Well established 2-inch pots.
Per 10......\$1.75 Per 100.....\$12.00